# Nandbooks of Archaeology and Antiquities

# A HANDBOOK

OF

GREEK SCULPTURE

# A HANDBOOK

0F

# GREEK SCULPTURE

BY

#### ERNEST ARTHUR GARDNER, MA

LATY FELLOW OF CONVILLE AND CALLS CULLEGE CAMBRIDGY, AND FOLKERLY DIRECTOR OF THE BRITISH SCHOOL OF ARCHAEALOUT AT ATHEMS NATIA PROFYSSOR OF ARCHAEALOUT IN UNIVERSITY COLLEGE LOYDON

PART II

#### Lonbon

MACMILLAN AND CO, LIMITED NEW YORK THE MACMILIAN COMPANY

1897

All rights reserve I

#### PREFACE

In addition to the authorities quoted in the preface issued with the first part of this handbook, one other cills for especial notice here. This, it need hardly be suid, is Professor Turt wanglers Meisterwerke des griechischen Plastik, or, in its English version by Miss Eugenie Sellers, Masterpieces of Greet Sculpture. I had occasion to quote this work more than once in Part I, but, from the nature of the subject, it has been far more frequently in my hands while I was writing Part II, and I have to acknowledge my indebtedness to Professor Furtwingler's wonderful knowledge and observation in many instances where I have not felt able to embody his conclusions in the text of a handbook for students

In dealing with the later portion of the history of sculpture I have endeavoured to follow the same principles as in the earlier portion, and consequently I am again procluded from the discussion of many interesting problems as to which I do not feel justified in expressing a dogmatic opinion, while I have not space to give, even in summary, the arguments on each side

I regret that I am unable to fulfil my conditional promise of an appendix on the discoveries of the French executors at Delphi no official publication having as yet been issued

It is only fair both to M Collignon and to myself to state

\*that I had not the advantage of seeing the second volume of
his Historie de la Sculpture Gricque before the proof sheets of this
volume were out of my hands

volume were out of my hands

Arrangements have been made by the Teachers' Guild for
placing at the disposal of its members a series of lantern slides
to illustrate the history of sculpture, these slides have been

prepared from the material that has been used for the illustrations of this handbook, and they are numbered to correspond. They may be seen at the Educational Museum of the Guild, 74 Gower Street, London, W.C., where inquiries may be addressed to the Hon Curators.

The present volume contains a full index, compiled by Mrs Ernest Gardner, to both parts of the handbook My brother, Professor Percy Gardner of Oxford, has again read the proof sheets, and I have to thank him for many valu-

Aly brother, Professor Percy Gardner of Oxford, has again read the proof sheets, and I have to thank him for many valuable corrections and suggestions

University College, Loydon.

November 1896

# CONTENTS

PAGE

SELECT BIBI IOGRAPH\	3.1
LIST OF ILLUSTRATIONS	χv
NOTE	TVIII
CHAPTER III—(continued)	
THE FIFTH CENTURY (480 400 BC)—(continued)	
§ 35 Sculifure of the Papthenon	267
36 OTHER ATHENIAN SCULITURES THESEUM, ESPONTHEUM,	
TEMPLE OF WINGLESS VICTORY, ETC	294
37 SCHOLARS OF PHIDIAS-AGORACRITUS, COLORES THEOCOSMUS	,
Alcamenes	304
38 SCHOLARS OF CALAMIS AND MYRON, AND OTHER ACTIC SCULF	
rors •	313
39 ATTIC INFLIENCE OUTSIDE ATHENS, PHICALIA	321
40 Polyllites	324
41 SCHOLARS OF POLICLITUS	337
42 OTHER SCULPTOLS AND WOPKS OF THIS PEPIOD	311
43 SLYMAPT	317

## A HANDBOOK OF GREEK SCULPTURE

# CHAPTER IV THE FOURTH CENTURY (400 320 BC)

•	3 P
\$ 44 CHAPACTER OF THE PIRISE	3.0
45 Cryfii-01 otl-	373
46 PRAXITELES	300
47 SIDANION AND EUPHPANOR	370
7	377
10 20	376
49 Scopas 50 The Margoleum	3%
**	393
51 ATTIC TOMESTONES	397
52 THEASTMEDES AND DAMOPHON	403
23 IValbans	412
54 Publis of Insippus	
55 OTHER SCULPTUFES OF THE PERIOD	414
56 SUMMARY	431
' CHAPTER V	
THE HELLENSTIC AGE (320 100 DC)	
8 57 THE INFLUENCE OF ALEXANDER	434
59 CHIFF CENTRES OF SCULPTUPE IN THE HELLENISTIC AGE	437
50 THE PARTOLAL TENDENCY-HELLENISTIC RELIFFS	438
60 BOTTHUS, AND CHILDREN IN SCULPTURE	441
61 CHARES, AND THE COLOSSUS OF RHODES	442
SA ECTIOMISTS IND THE POST SUSATION OF CITIES	416
63 POPTI AITURE	440
64 HISTORY OF THE DEDICATIONS OF THE ATTACION	4*2
63 THE DEDICATIONS OF ATTAINS I	45°
1 STATE OF CONTROL OF THE CO	40

		10 /
67	THE RHODIAN SCHOOL-THE LAGOON	468
68	Tradife-the Lapader Boll	1-0
æ	THE FUNESTAN SCHOOL- TOUSTAN	475
70	LATER IDEALS OF THE CODS APOLLO BELVEDERE APPRODITE	
	OF MEIOS ETC	4,
71	OTHER WORKS OF THE HILLENISTIC AGL	485
72.	SUMMARY	490
	CHAPTER VI	
	GRAFCO ROMAN AND ROMAN SCULPTURE	

CONTENTS

REC THE DEDICATIONS OF PERSONS II

12 ACTRO

410

	GRAFCO ROMAN AND ROMAN SCULPTURE	
§ 73	HISTOPICAL AND SOCIAL CHANCES	493
74	THE CARLAING OFF OF MASTPRISECTS	49.
77	CINTERS OF ART AND MICIATION OF AFTISTS	49b

76 STATUTS OF THE GODS 497 77 WOLLS OF THE NEW ACTIC SCHOOL 501

78 APLESHATS 50

508 79 PARITURES AND HIS SCHOOL 80 IORTPARTURE 51.2

81 HISTORICAL MONUMENTS 016 51

82. ANTINOUS AND THE HADRIANIC REVINAL 519 83 SAPCOPHACE

521 84 SLMMAPA

L/DF/

523 551

INDEN OF SCULITORS (for Fart II )

### SELECT BIBLIOGRAPHY

#### General Histories

Brunn, Heineign Geschichte der grechischen Kunstler Vol. I., Bild hauer, 1852 (Reprinted Stuttgart, 1889) Griechische Kunstgeschichte Part I. (all issued) Munich, 1893

COLLIGNOV, MAXIME. Histoire de la Sculpture grecque Vol I Paris, 1892 Vol II 1896

MITCHFILL, LUCY History of Ancient Sculpture London, 1833
MURRAN, A S History of Greek Sculpture London, 1880 1833 2nd

edition, London, 1890

OVERBYCK, J Geschichte der griechischen Plastik 3rd edition, Leipzig,

1881 82, 4th edition, Leipzig 1895

Penior and Chiriez Histoire de l'Art dans l'Antiquité Paris, 1891—

Vol I L'Egypte, Vol II Chaldée et Assyrie Vol III Phenicie,

Cypre, Vol IV Sardaigne, Judée, Asie Mineure, Vol V Perse, etc.,

Vol VI Grèce primitive (English translation also issued )
Pei Ry Creek and Roman Sculpture London, 1892

TAI BELL. A History of Greek Art Mcadville 1896

L E Upcorr Introduction to Greek Sculpture Oxford 1887

#### Inscriptions relating to Sculptors

Lowy Inschriften griechischer Bildhauer Leipzig, 1885

#### Ancient Authorities

Overneck, J. Die antiken Schriftquellen zur Geschichte der bildenden kunste bei den Griechen Leipzig, 1868

JONES, H STUART Select passages from ancient authors illustrative of the history of Greek Sculpture. London 1895

#### A HANDBOOK OF GREEK SCULPTURE

Amaif e Monumenti del Instituto di Corrispondenza Archeologica Rome 1829 1885

Archaologische Zeitung Berlin 1843 1885

xıv

After 1885 continued by

(Jahrbuch des k. deutschen archaologischen Instituts Berlin, 1886— Antiko Denamaler des k. deutschen archaologischen Instituts Berlin, 1886—

Mitthellungen des k deutschen archaologischen Instituts Rome, 1886-Athens 1875-

Εφημερις Αρχαιολογική Athens, 1883-

# LIST OF ILLUSTRATIONS

FIG.		2 AC
56	Metope of Parthenon (British Museum)	27
57	Metope of Parthenon (British Museum)	27
58	Carrey's drawing of E pediment of Parthenon (after I crlin Antike	
	Denkmaler, I 6 and 6a)	27
59	Carrey's drawing of W pediment of Parthenon (after Lerlin Antike	
	Denkmaler I 6a)	27
00	De Laborde Head, from a cast (Paris, private collection)	29
61	"Theseus, from E. pediment of Parthenon (British Museum)	28
62	Cephisus (Ilissus), from W pediment of Parthenon (British Museum)	28
63	"The Fates," from E. pediment of Parthenon (Butish Museum)	28
34	Slab from N frieze of Parthenon (Athens, Acropolis Museum)	20
65	Group of Gods (Poseidon, Dionysus, Demeter (*)), from E. frieze	
	of Parthenon (Athens, Acropolis Museum)	29
66	Metope of Theseum Theseus and Cercyon (after Ron Inst , Y	
	xhv 2)	296
67	Metope of Theseum , Theseus and Bull (after Mon Inst , A xlin. 2	297
83	Victory binding sandal, from Balustrade of temple of Wingless	-
	Victory (Athens, Acropolis Museum)	290
69	Caryatid, from Erechtheum (British Museum)	201
70	"Mourning Athena (Athens, Acropolis Museum)	305
71	Relief from Eleusis (Athens, National Museum)	305
72	Portrait of Pericles, probably after Cresilas (British Museum)	317
3	Slab from Phygalian frieze, Heracles (British Museum)	322
74	Dolyphorus, after Polychtus (Naples)	328
75	Diadumenus from Vaison, after Polyclitus (British Museum)	330
76	Amazon, after Polyclitus (Rome, Vatican)	333
78	Amazan Cantalina tras (Pome Latiera)	334

## 1 HANDLOOK OF GRLEE SCULPTURE

235 235

vv1

••	Amazon Matter (Rome Vatican)	335			
		340			
19					
80	Victory by Paeonius (Olympia)				
81	Irene and Ph tus after Cephisodotus (Municl.)				
82					
83		358			
84	Almoute of on the little for the first fir	361			
	J H & Pl lxxx	36,			
85		000			
86	•	367			
_	National Museum)	373			
	Amazon from pediment at Epidaurus (Athens National Museum)	3/5			
	Ganymede after Leochares (Pome Vatican)	010			
89	Heads from pediment at Tegra by Scopas (thens National				
	Museum) After Berlis Antile Denkmil r, I 35 (from	379			
	cast)	358			
	Portrait of Mausolus (British Museum)	000			
91	Slab from large frieze of Mausoleum, with Amazons (British Museum)	*390			
99	Charioteer from small frieze of Mausoleum (British Museum)	391			
93	Tombstone of Hegeso (Athens Ceramicus)	395			
9.1	Tombstone of Dexileos (Athens Ceram et s)	396			
95	Asclepius from Epida irus probably after statue ly Thrasy nedia				
	(Athens (National Museum)	398			
96	Heads of Anytus and Artemis from group by Damo; hon at I you				
	sura (Athens National Museum)	401			
97	Diapery from group by Damopl on at Lycosnia (Athens National				
	Museum)	40?			
9	8 Apoxyomenus, after Lysil I us (Rome \aticin)	407			
9:	Demeter from Cardus (British Museum)	415			
1	00 Heal of Asclepius from Melos (Britisl Museum)	417			
	31 Head from S of Aeropolis (Athens National Museum)	418			
	Drum of column from El hesus (British Museum)	400			
	03 Nobe and her youngest daughter (Florence Uffizi)	4°2			
	04 Nobid Chiaramenti (Rome Vatican)	424			
	0. Son of Niobe (Florence Uff zi)	425			
1	06 h side of Alexander Sarcophagus (Constantinople) After				

Hamdy Bey and Pemach Acer pole de Sul n 11 xxix

	LIST OF ILLUSTRATIONS				iirz
FIG	•			•	PACE
107	Head of Alexander (British Museum) .				436
108.	Hellenistic relief, Dionysus visiting a drama	itic roet	(Bnti	À	
	Museum)		• •	,	439
109.	Doy and goose, after Boethus (Louvre) .				443
	Antioch, after Entychides (Rome, Vaticin)				447
111	Dying Gaul (Rome, Capitol)				455
112	Dead Amazon and Giant, after Pergamene grou	роц Ас	ropolis	at	
	Athens (Naples)	`.			459
113.	Fighting Persian, after Pergamene group on Ac	ropolis :	at Athe	ns	
	(Rome, Vatuan)				460
114	Group from Pergantene Altar , Zeus and Giants	(Berlin)			463
115					465
116	Laocoon (Rome, Vatican)				171
117.	Tarnese Bull (Naples)				474
	Borghese Warrior, by Agasias (Louvre)				476
	Apollo Belvedere (Rome, Vatican) .				479
	Artemis of Versailles (Louvre) .				451
121.	Aphrodite from Melos (Louvre)				453
122.	Victory from Samothrace (Louvre)				486
	Head from Eleusis, known as "Eubuleus" (.	Athens,	Nation	21	
	Museum)				458
124	Venus dei Medici (Florence, Uffizi)				500
125	Farnese Heracles, by Glycon (Naples) .				503
126	Marble Vase with relief, by Sosibius (Louvre) A	fter Bou	ıllon II	I	
	Fasct et Urnes, Pl. 8				504
127	Venus Genetrix, probably after Arcesilans (Lon-	rre)			5:16
129	Orestes and Llectra, Pasitelean group (Naples)			*	511
129	Portrait of Julius Caesar (British Museum)			•	514
139.	Relief; portrait of Antinous (Rome, Villa Albai	1t}	•	•	518

#### NOTE

Since I have not accepted, as conclusively proved Professor Furtwanglets adentification of the Lemman Athern by Phidras I regret the more that I have in my desire for brevity, made a slightly incorrect statement of the evidence on which the identification is based. On page 265 I stated that the head of the Athena at Dresden "is made in a separate puce, and the Bologua head exactly fits the socket." The Bologua head fits the socket not of the complete Athena at Dresden but of a hi ulless duplicate of the same statue also at Dresden. My scepticism as to the identification of the statue as the Leminian Athena of Phidras has met with some criticism both here and in Germany, but'if it leads my readers to weigh the evidence more carefully for themselves my purpose will be attained even though they may differ from me in their conclusion.

### CHAPTLR III-(continued)

## THE THERE CENTURY -480 400 LC -(continued)

§ 35 Sculpture of the Parthenon - It probably would not have occurred to any Greek to quote the sculptures of the Parthenon among the finest examples of the art of his country, still less to point to them as preserving the worthiest record of the genius While such works as the Athena Purthenes and the Olympian Zens were still extant, mere architectural sculptures, however perfect their execution, and however eminent the master to whom they owed their design, could only occupy a secondary position But now that the great statues from the master's own hand, of which every Greek thought when he mentioned the name of Phidras, are either entirely lost to us, or only preserved in copies that can convey but a poor and in idequate notion of the originals, sculptures like those of the Parthenon have acquired for us a value which they did not possess in classical times. Mutilated and fragmentary as they are, they yet preserve for us the direct impress of the master s genms, if not the touch of his hand. They are no lite comes, contaminating the character of the highest period of Greek sculpture with many festures belonging to later times, but were made under the direct supervision of the designer, although their execution may in some cases show the sign of other hands work, and we may be confident that any peculiarities which we may notice in them are due, if not to the master himself, at least to the group of pupils and craftsmen who lived under his influence and formed his immediate surrounding

It may be questioned how far we are justified in claiming for the sculpture of the Parthenon so direct a relation to Phidras himself. We shall see that there are, in different parts of this sculpture especially the metopes and some portions of the frieze not only inequalities of execution but actual differences of state and design such as imply a considerable amount of freedom in the work of the various individual sculptors em ployed But on the other hand there is a character about the whole sculpture and especially about the more conspicuous parts of it-such as the pediments-which has impressed all artists and critics as differing essentially from everything else which we possess and as worthy of attribution to the greatest of all sculptors. We are informed that Phidias was entrusted with the general supervision of the wonderful artistic ictivity which marked the supremacy of Pericles in the Athenian state The crowning work of all was the Parthenon There can be no doubt that it was intended not only as the worthy shrine of Athena in the midst of her chosen city but also as the monu ment that summed up and contained in itself all the glory of Athens and all the beauty, moderation, and wisdom of life of her people The gold and ivory statue within the temple was made by Phidias himself It is hardly conceivable that he should have left entirely to others the design of the sculptures which decorated the building for they were clearly part of one harmonious whole intended to prepare the mind of the spec tator, and to lead up to the final contemplation of the perfect embodiment of the goddess herself 1 Doubtless the great size and number of the sculptural figures which decorated every available space cupon the temple precluded the possibility of their execution by a single hand especially when we remember that the whole building was ready for dedication within eight years from its commencement Some portions of the work especially the separate metopes may have been left to the sculptors who undertook them after some general conditions as to subject and treatment had been laid down by the designer of the whole But the great and harmonious designs of the eastern and western pediments and the continuous composition of the frieze must have been in all essential features, the crea tion of a single artist, and we can hardly imagine this artist to live been any other than Phidias himself

<sup>&</sup>lt;sup>1</sup> We need not be shaken in this opinion by the analogy of Olympia Pl 12. 1 how go there intil the sculptural decoration of the temple was conjicted agd antilonghile and his associates deeped all accessories within the oella of the tenjic, le hal to kane the external sculptures as le found them.

Even after the removal or destruction of the great statue and the conversion of the Parthenon into a Christian church. most of its external sculpture appears to have remained antact, with the exception of the central group of the east pedanent, which was destroyed in building the apie of the church. It was not until the disastrons explosion of the Turkish powder magazine within the cells, in 1687, that a completer destruction began, and the explosion was followed by the even more disastrous attempt of the victorious Veneto German arms to

carry off as boots some portions of the sculpture that their cannon hal already damaged. Thus the chariot and horses of Athena in the west pediment appear to have perished in a

easts which he had made at the time of all that he left I chind Owing to his action the bulk of this sculptule is now in the British Museum a few pieces are in the I curre in 1 few others flave been taken elsewhere by earlier marinters. A good deal, especially at the two ends, still remains on the build ing itself

The various fields to which the sculptured decorate not the temple was assigned here already been described in the section of the Introduction concerning architectural sculpture (c). It will be best to describe them in the order which is probably also the order of their execution—(1) the metopes (2) the pedi-

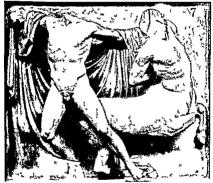
ments and (3) the frieze

(1) The Metopes -These were sculptured ill round the building 32 on each of the sides, and 14 on each of the fronts Those of the south side alone are preserved sufficiently to offer any material for our study, the rest have suffered so severely from the weather and from the vicissitudes which the building his undergone, that we can only conjecture their subjects, and can form hardly any opinion as to their style. It appears that the eastern front contained scenes from the battle between gods and giants and the western, combats between Greeks and Amazons, on the northern side even the subject is doubtful. On the southern side the twelve 1 metopes at either end represent the assault of the Centaurs upon the Lapith women at the build of Pirithous, and the consequent battle between Centaurs and Lapiths This subject is naturally broken up into scenes of single combut The relief is very high, the figures are almost detached from the ground, and are practically in the round, a fact which may account for the completeness with which so many of the metopes have been destroyed. The best preserved metopes are nearly all in the British Museum, the most western metope of the south side is still in situ on the Parthenon, and affords an opportunity for appreciating the effect of the high relief and vigorous design of the metopes as seen in the massive architectural frame for which they were designed The metopes vary in style more than any other part of the sculptural decoration of the Parthenon In some cases we see a comparatively time and lifeless design, or, if the combit is more vigorous in conception, yet the pose of the combatants is

<sup>1</sup> Only eleven at the east end have Centaurs but the t elfth may well belong to the same seene

III THE FIFTH CENT

awkward or strained, some of the metopes, on the other hand, are unsurpassed in all art for the admirable balance of their composition, the perfect adaptation of design to field, and above all, for the wonderful life and beauty of the figures, whether still engaged in the conflict (Fig. 56), or exulting in triumph over a faller foe (Fig. 57). Nor is there less variety in the execution. The drapery is sometimes still and archaic in



Pro 56 -Metope of Parthenon (British Museum ).

character, sometimes it approaches that unrivalled treatment which we see in the pediments and freeze, sometimes it is entirely then, to is treated merely as subordinate accessory, in other cases we can see already that tendency to use it to fill vacuit spaces in the field with the rich decorative effect characteristic of hier Attic rehef. The modelling of the figures varies also from a hard and dry treatment like that of the carlier Attic sculptors of athletic subjects, to a perfect mustery, free abile from softne s and from evaggeration. The

type of the heads is light and Attic and usually shows an archaic character in the eyes and the hair. The bestial faces of the centaurs are not really more advanced in style though their deep and distorted wrinkles and their grimaces of pain make them appear less conventional—a contrast thich we have

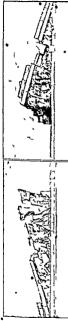


noticed also at Olympia The treatment of the semi bestial nature of the Centaur reaches its aeme in these metopes. The human body joined at the waist to the horse s neck is in itself one of the worst of the mixed forms devised by fancy since it implies a duplication of so many of the essential organs Hon unnatural and un convincing such a combination appears may be seen by a glance at its unskilful ren lering for example

(2) The pediments of the Parthenon are described by Pau sanias only in the most summary manner What one sees on the pediment as one enters the temple, he says is entirely concerned with the birth of Athena, while at the back is the strife of Poceidon against Athena for the land If we were left only to this mergre description, and to the scanty, though precious remains that still survive, we should have considerable difficulty in getting any sitisfactory notion of the composition as a whole. For the eastern or front pediment, this is un happily the case Though the French artist, Carrey, who visited the Parthenon in 1674, shortly before the explosion which destroyed the middle of the building, made a drawing of the eastern pediment as he then saw it, he could record even less than may still be seen in the galleries of the British Museum With the western pediment it is otherwise Cirrey's drawing, in spite of some minor errors in the intervals and in the position of the figures, which may well have been shifted slightly from their original place, 13 evidently an accurate and intelligent record of what he saw, and it shows us the composition of the western pediment almost complete. It is best, therefore, to deal first with this pediment, though its actual remains in the British Museum and it Athens are even more scanty than those of the eastern

The story of the contest of Athena and Posedon for the land of Attica has a mythological significance which cannot be discussed here, the two were reconciled in the Erechtheum which was really the centre of the old state religion of Athena, though even there Posedon had to take a subordinate position But in the Parthenon Athena was supreme, and her victory over Posedon, as recorded in the western pediment, was symbolical of the unrivalled glory of her worship in her chosen city. The form of the story varied in details, that which appears to be adopted by the designer of the pediment is as follows: Posedon and Athena both laid claim to the lain of Attica, and Posedon and Athena both laid claim to the lain of Attica, and Posedon produced a sall-spring (\$\theta \text{ham} \text{ of Mahaova})\$ as the symbol or pledge of his occupation, Athena the olive tree, both these symbols were preserved and reversed within the piecenics of

<sup>&</sup>lt;sup>3</sup> For the sake of ascertaining the exact position of the figures, Dr Sauer has made a detailed aketch of all indications of clamps, sockets, weathering etc. re maining on the base and field of the ped ments, see Mitth Ath. 1821 p. 59 Tat. in., and 4nt Deakmater (Ferlin), 1.58



Flo 58 -Carrey & Iranii g of E pedi cent of Parthenon (after Lertin Anitle Deplander I



1 to 59 -Carroy a drawing of W pudituent of Parthenon (after Bertin Antike Benkmäter I 6a)

281

111 as in the western; though we can still study the originals, their distinctive attributes are gone; but here also two systems are possible; we may either regard them as strictly mythological personages, present at the event, or as more or less fanciful personifications to give it, as it were, a cosmic setting, since no local surroundings would suffice. Here, how ever, the two systems are not mutually exclusive as in the west pediment; thus Brunn's suggestion that the two scated figures next his Olympus are the Horae, to whom the gate of Olympus is entrusted, and past whom Iris is hastening out to bear the message to the world, may find their place in either Corresponding to Iris, on the other side, most authorities restore another figure in 1apid motion, sent to tell abroad the news of the birth of Athena; this figure, which may be Victory (Niky), does not however hasten to the right as Iris to the left, but seems rather to be advancing straight forward 1 Next to her is a seated figure, who, as Carrey's sketch shows, turned her head toward the middle of the pediment. She may or may not form part of a single group with the two that are between her and Selene. One of these sits on the end of a couch, along which the other is reclined leaning on her com panion's lap. The three have been called the Fates, or the three Attic Horae; in the absence of attributes, no such identification can be proved · others have suggested a more functful meaning, drawn from the marvellous delicacy and richness of the drapery, e-pecially of the reclining figure,3 and interpret them as personifications, not indeed of places or rivers, but of nature

in a more general aspect (Fig. 63).

900 A HANDROOK OF CHEEK SCHIPTURE

best realise the great attainment of the designer of the Partheon sculptures by a comparison with his predecessors in the same field. In the east pediment it Olympia there is also a balance, but of simple and even monotonous rest, in the symmetrically balanced, but it is motion either directly towards or directly away from the centre, where a single colossal figure offers a fixed mass amidst the struggling figures, pugnae nodum pre moramque The abolition of this central figure in the Parthenon pediments makes the balance more delicate and more subtly felt And in the subordinate figures too there is more variety and elasticity in the symmetry which in an architectural composition, can never be lost sight of The two sides still correspond, figure to figure, but their grouping varies in detail. Thus the three "Fates" of the castern pediment side of the same pediment, but while the reclining figure and the companion in whose lap she rests form a closely united group, from which the other serted figure is slightly separated, the two scated figures on the other side are closely united, and the reclining mile figure is separated from them. This is a simple and obvious instance of a refinement of composition that may be traced throughout Agun, though the attendant figures are all present as spectators of the central action, on which their interest is fixed, they do not all turn towards it with a monotonous iteration It may almost seem at first as if the artist, in his desire to avoid this iteration, had gone too far in turning some figures away from the scene they are present to witness. But it is the moment just after the culminating event that is rendered in each case, and a consciousness of it seems to pervade the whole without the need for further concentration of attention Thus the perception of the spectator, in travelling of attention Arius the perception of the spectator, in triveling from ether extremity towards the centre, is not led on by a continually increasing strain, but is, as it were, borne on a succession of waves. So much we cru guess from the scribty remains that are left, but, when so much is lost, it must always be difficult to realise adequately what must have been

To study the execution of the Parthenon pediments is the liberal education of artists, to imitate it the despair of sculptors It is impossible to speak of it here except in the briefest way,

all we can do to potice a few of the characteristics that seem to distinguish it from that of other masterpieces of Greek sculpture. No heads are left on the figures, excepting that of the so-called Theseus, and its surface is so damaged that we



by Morosinis secretary, and so there is every external probability in favour of its belonging to some figure from the Parthenor pedipacits to which its style seems appropriate. In spite of its restored nose and chin we can recognise in this head a noble and intellectual type a breath and simplicity of modelling coupled with the most delicits play of surface and pesfect skill in the treatment of murble which can only be matched by the similar qualities that we may recognise in the disped figures to one of which it must probably belong



F o 61 Ti escus from E pediment of Pa thenon (Br tis Museu ).

For the modeling of the nucle male form we have again the Theseus and the Cephisus The wonderfully soft and flowing surface of the latter has already been referred to "Fine Theseuse (Fig 61) on the other hand presents as it were the sum of all that Greek sculpture had hitherto attained in the rendering of the male figure There is nothing about him of the dry and somewhat meagre forms that chiracterise the athletic art of early missters nor of that unduly square and massive build that was chosen by the sculptors of the Peloponness It is an absolute freedom

e reclining figure, which, perhaps more than any other, even among these Parthenon sculptures, shows the most murrellous transla tion, into mirble of fiesh and of draper. The nobility and breadth are of course in great measure due to the proportions of the figure, which are very different from those of later Greck art to realise this one has only to contrast them with those of othe Aphrodite of Praxiteles, in which we see the most perfect expression of the more usual, perhaps more human, ideal of the female form. There is nothing hard or unwomanly about these Parthenon figures, only in their combination of grace with majesty they seem to imply a higher ideal of wominhood than



F10 63.— The Fates " from E pediment of Parthenon (British Museum).

we find elsewhere in Greek art. The drapery reveals, by its modelling and by the flow of its folds, the limbs which it seems to hide, yet it never chings to them so as to lose its own essential character. And its folds, however minute in themselves, are always divided into clear and definite masses, which save it from the crumpled confusion one often sees in an attempt to paint of carve so deleate a texture. Compare the drapery of the Aphrodite of Melos, where these broad masses only are given, the soulptor, in his desire to escape from his own time and it recover the style of the fifth century, not during to add the multitudinous detail which here and here alone, does not may the simple control of the supplication of the simple control o

different effect a study of the bold curves of wind swept drapery, we may turn to the Iris of the east pediment. Here the drapery, stretched by the rapid motion of the goddess, does not fall into such minute folds as in the figures at rest, the contrast is such that some have seen in it the work of a different artist But the explanation is rather to be sought in the thicker material of the simpler Doric cliton worn by Iris, while the dispery of "the Fates' is Ionic in its richness of folds and fineness of tex ture With the Iris we may compare the Chiaramonti Niobid,1 a figure unsurpassed for realism in floating drapery There is again more system, more subordination of detail to the effect of the whole, thun in the later work. Of course we cannot ful to recognise that the sculptor, in works like these, transcends his surroundings, yet the conventions and restraint of his predecessors and their elaborate study of systems of drapery which we see in the earlier works of Attic art, are not without their influence even on the artists of the Parthenon, and afford, as it were, a solid framework without which all this spontaneous exuberance of beauty might well have exceeded the strict limits of sculptural perfection

Many other things cell for notice which must be briefly mentioned, for example the spirited modelling of the horses of Helios and Selene, and their contrast,—his horses inhile with distended nostrils the air of the morning as they spring from the sea, and hers, tired with their inghly course, still show ther mettle as they near the goal. This need not surprise us when we remember that Myron and Calamis were even more famous for their sculpture of animals than of men, and that a series of horses from the Acropolis show the studies of earlier Attic virties in this line, in contrast to the comparatively tame horses

of Olympia

It has often been remarked that these pedimental sculptures are finished almost as carefully behind as in front, and this has been quoted to show the love of the Greek artist for his work in itself and his wish to make it beautiful even where it could merer he seen. Perhaps another explanation may be found, more reasonable and more in accordance with white we know of Greek art, which was never given to spending labour for no purpose. We know that a Greek vise-painter—like a modern

<sup>&</sup>lt;sup>1</sup> See p. 421 Of course allowance must be made for this Niobid being a copy though a good copy

critist—was in the habit of drawing the whole of a figure of which the greater part was conceided behind another in order to make sure that the relations of the visible parts were correctly drawn and "iterwards of erasing or omitting the parts conceiled My we not imagine that the a tists who made these pedimental figures had their sculptural instinct so strongly developed that to them a figure in the round sculptured duly in front was idea to figure drawn of which duly some portions showed and that in order to assure themselves of the correctness of the visible parts, they felt it necessiry to complete the whole figures it less in the rough? The labour thus expended offers no less strong a testimony to the devotion of the sculptors and their determination to leave nothing undone that might add to the perfection of their work, and it seems to proceed from a less sentimental and more rational motives.

In speaking of these sculptures of the Parthenon pediments, it has been assumed so far that they are a product of Attic art, and the evidence in favour of this year is so strong that it can hardly I e contested How fu we may consider them to be the work of Phidias himself it is a difficult matter to decide. In the case of the metopes we saw reason to believe that a con siderable amount of latitude in matters of detail and execution must have been left to his assistants, even if he superintended the distribution of the scenes and their general design the pediments which were doubtless regarded as the culmination of the sculptur & decoration we cannot imagine him to have left the design to any other hand. It would indeed have been impossible for Phidris to have carved with his own hand so meny large figures in marble during the short time in which the Pirthenon was completed -a time too during which he had to mal e the colossal gold and mory statue of Athena as well as to superintend the whole artistic administration of Pericles we may well suppose that he supervised the execution of the pediments in person, that he even gave a finishing touch to some portions, and that he had as his assistants in this work a band of sculptors whom he had truned so completely in his methods that their hand could bardly be distinguished from We may thus best understand the wonderfully even excellence in execution which we recognise, in spite of some varieties in style in the pediments as contrasted with the very uneven quality of work which we see in the metones, and some

111

times also in the frieze And, without the direct porsonal influence and supervision of Phidras, it is almost impossible to understand the marvellous excellence of the pediments in execution as well as in design, and the vast interval which we see between them and other almost contemporary examples of architectural sculpture

(3) The frieze of the Parthenon 1 consists of a band of low relief, going all round the outside of the cella, within the peristyle, it is about 3 ft 4 in high, and the depth of the relief averages only about an inch and a half The greater part of the frieze is now in the British Museum, that on the west end is still in situ on the building and a few other slabs are in Athens, there are also some fragments in the Louvre and elses bere

The subject of the frieze is the Panathenaic procession, the most brilliant ceremony of the great Panathenaic games, which were held every fourth year in honour of Athena This pro cession, which led beasts for sterifice to the Acropolis, and also carried the Peplos or sacred robe of the goddess woven for her by chosen Athenian matrons and maids, was representative of all that was best and noblest in the Athenian state and society . the magistrates of the city, bands of men and youths chosen for their dignity and beauty, madens of the noblest families, the representatives of allied and tributary states, the resident thens in the city, all had their place in the festal procession which was escorted by chariots and by the Athenian knights in military pomp. Such a subject was fittingly chosen to adorn the temple, as the most brilliant and characteristic act of worship in which Athena was honoured by her chosen city On the western end of the cella over the columns of the opistho domus, are represented the knights equipping themselves and their horses for the festal parade On either side, north and south, we see the procession advancing towards the eastern front At the back are the knights, riding in a throng (Fig. 64), in front of them come the chariots, each accompanied by a marshal and an armed warrior (apobates) as well as the charioteer In front of them again come bands of men, and, on the north side attend ants and musicians, nearest in approaching the east front are the beasts for sacrifice, cows only on the south side, cows and sheep on the north On the east side we see the head of the

<sup>1</sup> for its position in the building see p. 41

CLAP

procession turning the corner at either extremity. I are re the mandens with sverifical vessels and implements. A vincing to meet a gro no men who are probably the nine are lons and other high functionaries. Then in the centre of the eastern sile, over the main door of entrance of the temple, ve see the gols scate in assembly as guests of Athena, at ler kgh festival. They are divided into two groups.



e F a 61 -Slab f om N friezo of Parthenon (Athens Aeropol's Mu sum).

centre in the right group is Athena next her come Heplaestus Pose lon Donyaus Demeter (Fig 65) and Aphrod to with Eros leaning against her knee On the otler side the place of hono ir is held by Zeus and Loyon I had are Herr attended by Iris Ares Artemis Apollo and Hermes Teusa and Athena are separated by a space in which is represented what one would expect to be in meaning as in position the central point

<sup>1</sup> The slet of gods a not beyo I dis to as to some of the tent feations by the possible differences cannot be positive by I can ed in the space that the before the force.

of the whole commony in the midst stand a priest probably the Archon Basileus and the priestess of Athena back to back, he is occupied with the assistance of a boy in folding a large piece of cloth or drappry while she is taking from two attendant maidens the stools which they carry Since the offering of the Peplos or sacred robe of Athena was the essential feature of the Panathenaic piecession and the Peplos, if not represented here is not to be found unwhere



Fo 65 -G oup of Gods (Pose to Donys + Den e er (7)), fron F friezo of Pa t enon (At ens Acropo s Mu e

elso in the frieze it is generally agreed that we must recogn so it in the piece of drapery which the priest holds but his action certaily does not seem to suggest that he is taking charge of the new pealos brought to Athena by the procession from which moreover he is separated by the whole group of the gods 1 Both he and the priestess appear to be employed in I re

This has been so strongly felt by some that they may to uthe priest is only taking off h sown in a ton in preparation for the sac fice less present only in a In a chine Form I a tron in preparation for the sac noe term the mathematical in a chine Form I a prom ne ceg en to vestments we have no authority in Greek, ritual Te stools taken by the prestess are also a puzzle it is had to find a many the prestess are also a puzzle it is had to find a many the prestess are also a puzzle it is had to find a many the prestess are also a puzzle it is had to find a many the prestess are also a puzzle it is had to find a many the prestess are also as a puzzle it is had to find a many than the prestess are also as a puzzle it is had to to find a mot ve for il em adequate to il e pos t on they occ py

paration for the great ceremony rather than in its performance, and we may perhaps find a more probable explanation of this central group if we suppose the priest to be folding up and putting away the old peplos of Athena to make place for the new one which was to be brought her. Thus the offering of the new peplos is implied by the folding up of the old one and anyde quate motive is provided for the group over the cast door though it is still hard to explain why the new peplos is not represented anywhere on the frieza! The group of gods on either side thus their backs on the priest and priestess and fix their attention on the procession which advances towards them from either side either side either side up the side of the procession which advances towards them from either side

The frieze is distinguished at once by its unity and its variety of design Lach element in the procession occupies a long enough portion of the field to attract and to satisfy the attention of a speciator who sees it between the columns as he walks along the building yet no two figures are alike und a principle of contrasts marks the different parts—the majestic repose of the gods and their subtle characterisation in pose and feature the slow and stately advance of the mudens and of the men and the impetuous rush of the cavalry, again moderated by the graceful seat and perfect case of the riders In adaptation of technical treatment to the circumstances and position prolably no work of sculpture shows so careful calculation as this frieze—again a proof of its unity of design under the control of one supervising master amidst all varia tions of the excellence and style of the execution in details So little is this sometimes understood that it has been stated that the frieze of the Parthenon was placed where it could not be seen Set in the outer wall of the cella, in the narrow space between it and the entablature over the peristyle high relief would have been difficult to see and its deep shadows would have prevented a satisfactory lighting For the lighting came entirely from below, reflected from the white marble wement This is the explanation of the fact that the relief is higher—that is to say is cut in deeper—in the upper part of the slabs than in the lower 2. The light coming from below,

203

111

made it necessary to avoid deep cutting and consequently deep shadows, in the lower part, and, on the other hand, the lower contours of the figures are often cut more clearly, and even surrounded with a groove cut into the ground, to make them show, while the upper contours are weaker—so weak in some cases as to be almost invisible when lit from above, and to cause confusion in some of the finest blocks of the frieze when now seen in a museum. All these delails in execution must proceed from a consideration of the lighting. The point of view of the spectator below would not explain all of them, and of course the frieze was not meant to be seen from the narrower passage of the peristyle, but from outside it, where the advance of the moving procession, as seen between the columns, would give a peculiarly lifelike appearance as its scenes opened themselves, one after another, to the view Another characteristic of the frieze is the wonderfully skilful manipulation of the low relief. so as to give an impression of roundness to the figures, and even to show them, apparently one behind another, in masses of considerable depth, this is especially the case with the troops of evalry. The result is obtained partly by extraordinary skill and delicacy in the modelling of the surface of marble, a peculiarly Attic virtue of which we saw some anticipation in a work like the stela of Austocles, partly by another device, also known in other Attic reliefs Where one figure overlaps another at one side and is in its turn overlapped by another, apparently in front of it, the surface of this intermediate figure is not, as it appears to be, a plane parallel to the normal surface of the relief, but is slightly inclined to it This inclination is so slight as not to be visible and consequently the three figures, though all perhaps cut an equal depth into the marble, appear to be one behind mother in three different planes. In style the rieze is the most perfect example of Attic grace and refine ment—more human and less evalted in conception than the pedi ments, as befits its subject—it embodies the ideal representation of the people of Athens, uniting in the honour of the goddess whose birth and exploits were celebrated in those more con muster, and the unity of decorative effect is well as of religious conception which distinguishes all the sculpture of the Parthenon seems to claim as its author Philas, whom we know to have been in control of the whole artistic activity of Athens at the time And the assistants that helped him in the execution, though not all equally skilful were such a band as Phidas alone sould have trunded and influenced. So complete and so successful was their co-operation that the sculpture of the Parthenon stands in a connected series as the most perfect example of the art of Greece

§ 36 Other Athenian Sculptures-Thesed n Erecl il eum Temple of Wingless Victory etc - If the sculptures of the Parthenon are of supreme importance to us as showing the work done in Athens under the direct supervision of Phidras himself, those which ornumented other Athenian temples are hardly less in structive Though some of them probably belong to a time considerably removed from that of his artistic activity they must all of them be regarded as the products of the school of which he was the acknowledged head some of them may show us the character of that school before his genius had become predominant, in others we can still trace his influence after his disappearance from the scene, and we can also distinguish here and there the characteristics which we have reason to associate with other leading Attic sculptors and their pupils In the Parthenon we may indeed see the highest attainment of the Attic school, but we must supplement our study of its sculpture by an observation of the remains of other Attic build ings, if we would form a complete notion of the varied artistic activity which marked the Athens of the fifth century

Second only to the Parthenon in the style and preservation of its sculpture-though a long way removed from it-comes the Theseum It is impossible to discuss here the question Thether the Theseum is actually the temple built to hold the bones of Theseus, which Cimon brought back from Seyros in 169 RC Some valid arguments have been adduced against this identification, the strongest are those which point to the forms 1 oth of architecture and sculpture as impossible at such a date But on the other hand no other identification can be regarded as attaining a high degree of probability, much less. certainty Under these circumstances nothing is gained by giving up the accepted tradition but in retuning it, though we have advantage of a name which readily associates itself with the scilpture we must not draw any inference as to the actual date of the architecture and sculpture of the temple, but must rather acknowledge that, if it is the Theseum, it cannot

have been completed until some time after Cimon's bringing the bones of Theseus from Seyros It appears to be nearly contemporary with the Parthenon, and the sculpture of the Theseum shows most affinity with the metopes of that building,

111

which were, as we have seen, among its earlie portions

The external sculpture of the Theseum is confined to the ten metopes on the east front of the temple, and the four adjoining metopes on the north and south sides-eighteen in The rest of the metopes were never sculptured, it is impossible to tell whether they were decorated with painting There are also said to be indications that the pediments once contained sculpture, but this has now completely disappeared The metopes are in Purian marble, not Pentelic-in indication that they belong to a time before the completion of the Parthenon had indicated the native material as worthy of the highest use in sculpture as well as architecture. They have unfortunately suffered so severely from the weather that in many cases it is barely possible to make out the subject and composition. Stuart's drawings, made towards the end of the last century before the damage had gone so far, are a great help in this The ten metopes of the east front are devoted to mine of the labours of Heracles that against Geryon being divided between two metopes in a single composition-a prolably unique and not very successful experiment, those omitted are the Stymphalian birds, the stables of Augers, and the bull-the first two doubtless because of the difficulty of their adequate representation, the third because its subject is practically repeated among the eight labours of Theseus, which are repre sented on the metopes of the north and south sides Of these Stuart's drawings give us a fair notion, though they also have suffered much since his day. The contests between Theseus and the virious robbers or monsters against whom he fought showed him as a skilled athlete making use of all the devices of the paliestra in his struggles with the brute force of his adver saries (Fig 66) It is most instructive, for example, to compare the skilful way in which Theseus here masters the Marathonian bull (Fig 67) with the treatment of the similar subject in the Olympian metope, where Herucles simply throws his weight against the bulls and overpowers it. The execution seems to have the dry and somewhat hard technique that we have learnt to associate with the schools of Critius and of Myron and

which we recognised in some of the Parthenon metopes also and the Theseum metopes resemble the less advanced among the metapes of the Purthenon in their extraordinary boldness of composition sometimes almost transgressing the bounds of sculptural fitness in the pursuit of life and vigour

The continuous friezes of the Theseum are over the prodomus and opischodomis within the persityle in the position occupied by the corresponding portions of the continuous fitizes of the Parthenon but unlike that fitize they are in high relief. The western, which stretches only across the breadth



Fig. 66 -Metoj e of Ti escum. Theseus and Cercyon (after Mon. Inst. X. xl v. 2

of the temple not that of the peristyle also represents a combat of Greeks and centaurs. The composition of this frieze is obviously due to an artist who is used to the designing of metopes and a hor repeats the concentrated groups of two combatants adapted to the metope form only conficiting them loosely by the sud of additional figures who often seem super fluous to the action. Here again the resemblance to the Parthenon metopes is obvious, it is not however necessary to infer, as some have done that the Theseum frieze was made in imitation of those metopes it is seems a sufficient explanation if we suppose the sculptor to have drawn on a conventional store

of subjects ad speed to treatment in the metope form. In some cases, however, he introduces a type unsuited to so limited a field, for instance the invulnerable Caeneus, half burged by the high groups which a centain on either side piles over him, while other Lapiths, advancing to his relief, extend the scene in asymmetr more advised to continuous treatment.

The eastern frieze stretches across the breadth of peristyle as well as cella and we have already noticed how the architectural conditions thus produced have influenced the composi-



Fig 6" -Metope of The enm II escus and Bull (after Mos. Ind. ). xl ").

tion of the frieze, a seated group of divinities being placed over each of the antive as if to continue unwards the supporting member by a soli I and restful effect. Outside these groups over the peristyle, is a group in comparatively gentle action, such as the binding of a pri oner, while in the middle portion of the frieze is a will scene of combat Greek warners fighting opponents who hard huge stones against them. The combat cannot be identified with certainty, a probable suggestion identifies it is the fight between the Athenians and the wild inhibitants of Pallene. If so both the friezes as well as the metopes would represent combats in which the Attic hero

Theseus was distinguished. Here again we see the same vigorous, almost exaggerated and distorted action that chiracterises all the sculpture of the Theseum, and marks it as the product of that school of Attic artists which was especially devoted to athlete subjects, but in this eastern freze we also see bold foreshortenings, especially in the fallen figures which are avoided in the Parthenon, but recut on the frieze of the temple of the Wingless Victory

The frieze of this little temple has some resemblance in subject also to the west frieze of the Thesoum. It is less than eighteen inches in height some blocks of it are in sith in the rebuilt temple, others were brought by Lord Eighn to England On the east front is an assembly of gods, on the other three sides battle seenes, Greeks against Persians on the north and south sides and Greeks against Persians on the north and south sides and Greeks against Fersians on the north in the sides and Greeks against Greeks on the west, in this last scene most authorities see a reference to the battle of Platica in which the Athenians were engaged mostly with the Thebans and other Greek allies of Persia. The ago of the temple is not excelly known, but it is probably not far removed in dute from the Parthenon, the style of the sculptures seems rather later, with its effective use of florting drupery to fill the vacant spaces of the field.

The temple stands on a little platform, around which was placed a balustrade probably, to judge from the style of the sculptures which ornament it, not long before the end of the fifth century On each of the three principal sides of this balustrade was a scated figure of Athena, and the rest of the field is occupied with winged Victories, who are mostly employed in crecting and decking trophies, leading cows to sacrifice, or performing other tasks in honour of their mistress. Those figures are wonderfully graceful in proportions and in attitude, but it is above all in the marvellous study of the texture and folds of almost transparent drapery, now clinging to the beautiful figures of the Victories, now florting in rich folds across the field of the relief, that the character of the work is seen (Fig 68) . We have already seen the perfect skill and delicacy with which such drapery was rendered in the Parthenon pediments here the sculptor has gone even beyond that perfection, and however much we may wonder at his skill and at the beauty of the figures he has made, we can perhaps recognise in his work the germs of that over elaboration and even affectation in the

treatment of dappery to which Attic work had always a fend ency unless it was effected by severer influence We shall see a further development of this tendency in the often graceful,



but conventional and imitative character of the Neo Attic

reliefs 1 °

The Erechtheum was, next to the Parthenon, the most conspicuous temple of Athens, and was even more than the Partheson the centre of Athenian worship. With the delicate

refinement of its architectural ornament we age not here con cerned Two kinds of sculptural decorftion were employed on sit, in the Ionic frieze over the north and east porticoes, and in the Carratids which carried the Pandroseum in its south western corner. The frieze is mainly interesting as a curious experiment in the technique of relief. The figures which we carved in moderate relief in Pentelie marble, were iffixed to a background of black Eleusinian stone, which thus served as a substitute for the coloured ground often used in reliefs a natural result, though many of the figures are preserve I their order and arrangement are lost, and even the subject that they represented can no longer be identified We do not know their exict date, all we know is that the Erechtheum was begun, and was left in an unfinished state for many years, and that in the year 400 BC it was again taken in hand and completed Cary atids (Fig. 69), or, as they are called in the official terminology of the Lucchtheum inscriptions, the Mudens, are the best-known example in Greek architecture of the substitution of the human ... figure for a column as the support of an entablature, which, however, is here specially lightened by the omission of the frieze, so that the burden may not appear too heavy for its The neck, too, which is in appearance the weakest portion of the human figure, is strengthened by closely fitting bands of har, and a light, basl et like capital is placed upon the heads of the figures These madens are really like Canephori, basket bearers, who had a place in the sacrificial procession, and delighted in the task that did honour alike to themselves and to the goddess Then rich festal dranery and the simple severity with which it is treated fit them peculiuly for the place they occupy, and the elasticity of their pose obviates the impression that their burden is heavy, and gives an apparent stability to the whole composition, as each has the knee nearest to the middle of the structure bent, and thus there is in appa rent inward thrust throughout | Que can at once realise the value of this arrangement if one imagines any one of the Caryatids on the right side to change places with the corresponding figure on the left One of these Caryatula is now in the British Museum, the rest-some of them in a fragmentary state-are in situ in the restored Pandroseum 1 The question whether it

<sup>&</sup>lt;sup>1</sup> The Erecl thoun was greatly lamaged during the siege of 18°7 of 1a droscuri was restored to its present state in 1845.

centfliy 1 But all combine to show how with spread was the artistic influence which found its highest expression in the sculpture decorating the public buildings of Athens Thus if the inscription recorded a treaty between Samos



Fo 0 - Mourning Athena (Athena Acropol s Museu n).

and Athens the tutelary derties of the two states Heil and Athena were represented greeting one another in the relief at the ton Numerous examples of such symbolism could be quoted Among the most interesting of these minor reliefs is one (Fig. 70) recently found built into a wall on the Acropolis which represents Athena standing with her head bent down, and lean



Fig. 1 -Rel ef from E ousle ( tthene National Museum ).

ing on her spear, as if in mourning, while in front of her is a plain slab like a stela, on which a decree or a list of names mights be inscribed. It has been suggested with much plausi. bility that the goddess is represented as mourning over a list of some of her chosen warriors who have fallen in battle period of this relief is probably about the beginning of the Peloponnesian war Its severe style and the stiffness of the folds of the lower part of the drapery may seem earlier But we must always expect such productions of minor art to be I chind the attanments of the greater masters of the same age | There is a simplicity and directness about this figure and its apparent significance which rarely fail to impress and to delight all who see Another (Fig. 71), perhaps the most noble of all dedicators tablets, is a great relief from Fleusis, representing the great goddesses Demeter and Persephone, with a boy, probably Triptolemus The simple and severe style of this relief perhaps implies that it is as early as the middle of the fifth century, but it may well be somewhat later. So much restraint and simplicity, especially in the treatment of drapers, show us how completely the graceful and ornate tendency, which we saw in early Attic art and which we recognised again in a worl like the balustrade of the Victories, was sometimes overpowered by a reaction towards a severer and nol ler style A study of these two extremes leads us to a better appreciation of that golden mean which we see realised, above all in the sculpture of the Parthenon

§ 37 Scholars of Plu lias—Agoracitus, Coldes Theocosmus Aleamenes—We have already seen something of the architectur pal sculptures which were executed under the supervision of Phidris, and which now serve better than any thing else to give us some notion of his style. The works which are attributed to his associates or pupils by ancient writers are for the most part of a different nature, and resemble the great statues from Phidias own hand of which we could only infer the character from inadequate copies or descriptions. The resemblance insome cases appears to have been so close that the attribution was actually disputed, and we more than once find a statue recorded by some authorities as the work of one of the pupils of Phidias by others assigned to the hand of the master himself

Agonacritus of Puros is said to have been the favourite pupil of Phidias His fame depended chiefly on his reputed

authorship of the great murble Nemesis at Rhumnus one of the best-known statues in the ancient world Many strange and incredible stories are told about this work, some of which need only be mentioned, while others require careful criticism It was said that the Persians brought with them a block of Parian marble to Marathon, in order to male from it a trophy for their victory over the Athenians, and that after the battle the Athenians made from this block a statue of Nemesis, is a warning against the 'pilde that goeth before a full proximity of Marathon to Rhamnus, and the obvious appropri ateness of this story, are probably responsible for its invention by some seeker after a subject for an epigram An even more absurd story is that the statue was originally sent in by Agora critus in a competition with Alcamenes for the statue of Aphrodite in the Gaidens at Athens, and that after his defeat he disposed of it to Rhamnus as Nemesis We must give more weight to the statement, quoted from Antigonus of Carystus, that the inscription 'Aγορακριτος Παριος έποιησε was inscribed on a triblet attached to the statue, though Pausinns, who gives a detailed description of the Nemesis, knows nothing of this. and simply attributes the statue to Phidias himself Nor can we ignore the tradition, repeated on many sides, that Phidias really made the statue, but conceded to his favourite pupil Agoracritus the credit of its design. The simplest in ference is that Agoracritus adhered so closely to the manner of his master, and copied his style with so great success that ancient critics had great difficulty in distinguishing his work from that of Phidras himself It is, indeed probable enough that Phidias may have assisted his pupil in the design of so great a work, but the inscription recorded by Antigonus can hardly be apocryphal, and would certainly imply that the statue was really made by Agoracritus The officials at Rhamnus may well have destroyed or concealed such a record, in their wish to claim a more distinguished authorship for the . statue that firs the chief pude of their town

Although this statue, from the less precious nature of its material, hill more chuice of preservation than most of the other great worls of Phidius and his associates, it has been destroyed, with the exception of some insignificant fragments not in the Phitish Misseum, and the remains of the reblef which

decorated its pedestal now in the National Museum at Athens 1 decorated its penetral now in the vantoma managin at Actions. We are therefore again munify dependent on the description of Papsanis. The goldless was represented as standing of colossal size about 15 feet high, on her head was a clown decorated with what Pausanias describes as small Victories and stags-evidently representations of the oriental winged Artemis holding stags in her hands as ποτνία θηρών," who was probably identified by the Greeks with the goddess of I hamnus In her left hand she holds a branch of apple in her right a bowl wrought with figures of Ethiopians On the pedestal was represented a subject from the myth of Helen who was said to be the daughter of Nemesis. Leda being only her foster mother the principal figures were these three, surrounded by Tyndareus and various heroes of the Trojan war The style of the portions of this relief which have been found shows a grace of design and delicacy of execution not unworthy of the highest period of Attic art, but they seem to luck the breadth and simplicity which distinguish the sculpture of the Parthenon Another work attributed to Agoricritus by some authorities the statue of the Mother of the Gods at Athens, was by others assigned to Phidris This statue inpurently established the type under which the goldess was worshipped, at least at Athens, she was seated, with a cymbal in her hand, and lions beneath her throne, but late reliefs,8 which repeat this type, cannot give much notion of the statue Another work of Agoracritus, in bronze, was the statue of Athena Itoma set up in the common meeting place of the Bocotians at Corones, be side this was also a statue described by Pausanias as Zeus, but identified as Hades by Straho, who is apparently better in formed, and knows of some mystical reason for the association

Colotes was another of the most intimate associates of Phidras, he was apparently not an Athenian, though the country of his origin was disputed. He is said to have assisted Phidras in making the great statue of the Olympian Zeus. He also made a table of gold and avory at Olympia on which the wreaths for the victors used to be lud, this table was decorated with reliefs.

<sup>1</sup> Jul 16 1894 II 1 v (Pallat)

According to the ingenious explanation of Dümmler in Studence a Kyrene

a See Harrison and Vertall Mithology and Monunents of Ancient like s

statues, on the front was an assembly of gods, extending round to the two sides, on which were minor detities, at the back was represented the ordering of the festival. The same precious materials were used in a statue of Athena at Elis, attributed by Piny to Colotes, by Paurenus, the brother of Phidias, who also contributed the paintings to the throne of the Olympian Ceus, and in Cyllene, a port of Elis, was an Asclepius by Colotes, again of gold and ivory. Colotes also appears in Plmy's miscellaneous list at the end of the bronze workers as one of those who made "philosophers," probably a cunt term for portrait statues in civil gub

Theocosmus of Megara does not appear to have been so closely associated with Phidris as the two sculptors we have just con sidered He was employed to make the statue of Zeus in the Olympicum at Megara, which has already been quoted in the Introduction (b, 1) as giving us useful information about the tech nique of gold and nory statues. The statue was left unfinished, owing to the struts into which the city fell at the outbreak of the Peloponnearn war (432 m c), the head only was completed in gold and ivor; , the rest was in clay and plaster, and behind the temple by the half finished wooden framework intended to be covered with gold and ivery for the completion of the statue No doubt the artist made first his full sized model in clay and No doubt the acts made miss. In this sized model in easy and phaster, and when the work had to be abandoned after the head only was finished, this model itself was substituted for the precious materials which it was found impossible to provide Phidra was said to have assisted Theocosmus in the design of this statue, whether this be true or not, it certainly appears from its character to have belonged to the series of great temple statues made under the direct influence of Phidra, if not by his pupils. Above the head of Zeus presumbly on the back of his throne, were the Hours and the Pates, the same position was occupied by the Hours and the Graces on the Olympian was occupied by the Hollands and the offices of the soft and the original throne. If Theocosmus, when a joing man, fell under the influence of Phiches, we find him in a very different connection thirty years later, when he was one of the sculptors employed

l Strabo vm p 344 says ' Acaderiere only lut this is his usual description of clyselephantine works, e.g. of the Athena Partlenos, ix p. 396, and the Zeus at Olympia, vm p 353

to make the great dedictation offered by the Spartans and their alities at Delphi after the crushing defeat of Athens at Acgos pot unit in 405 io His colleagues in this work belonged to the school of Polychtus, and his share was the statue of Heimon a naturalised Megarian, who was the steersman of Lysinders ship. The inveterate emitty of Athens to Megaria, which had compelled him to abandon the completion of his chief work may well have led to his later association with the rival school of sculpture in the Pelonomese.

Alcamenes, who occupies the first place among the reputed numls of Phidias, has been reserved to the end, partly because he appears to have been amongst the youngest of them, partly because his relation to Phidras is not quite so clear and direct as that of some others And in any case, his artistic eminence and independent fame entitle him to a separate treatment must, however, be admitted that, with the possible exception of the sculptures of the West Pediment of the temple of Zeus at Olympia, we cannot say with certainty that we possess, either in the original or in a conv. any of the statues that are assigned to him by uncient writers, so that we are reduced in his case also, as in those of Calumis and Pythugorus, to inferences from the literary evidence, in any attempt to esti mate his artistic character and his position in the history of sculpture We have already seen, in discussing the Olympian pediments, that there are difficulties in the way of accepting the statement of Pausanias that they were made by Paeomus and Alcamenes respectively, and even if we do not regard these difficulties as insuperable, they are so serious that it is wiser to wen the pediments separate, and not to make them the starting point in our study of the works of the two artists to whom they are assigned. Alcamenes was, according to some accounts, a Lemnian, but he worked mostly in Athens and in a contest with the Parian Agoracritus, he is actually said to have been preferred to a foreigner by his fellow Athenians. His most funous work was the Aphrodite in the Gardens, which was said by some to have received its finishing touches from Phillips himself, and was reckoned by many as one of the most beautiful statues in the world, in the passage of Lucian, quoted in full

It was only to be expected that an attempt would be made to assign certain extact works to Alcamenes, but no identification can be regarded as certain See note at end of this section on the approximation of the content.

under Calunds, this Aphrodite supplies to the ideal statue or imagined by the critic "the round of the cheeks and front view of the free," "and the hands too and the benuthat flow of the wrist, and the delicitely shaped and tapering fingers shall be after the same model." When we remember that the other statues which were laid under contribution were the masterpieces of Calunis, Phidirs, and Praviteles, we realise that, at least for these features, Alcamenes must have been unsur passed. Unfortunately we have no more detailed description of the posture or attributes of this statue to help us in identifying copies of it among extant works, though it is likely enough that copies may exist of so famous a statue."

Alcuments is said to have originated the type of Healte known to us from so many regreductions, in which the goddess

is represented by three figures set back to back, typifying her threefold aspect. It is probable that we may recognise in such figures not a modified and softened survival from primitive idols, but rither one of those mythological refinements in the subtle distinction of personalities such as we shall meet with in the ment century Alcamenes, in this way, seems to be the fore runner of Scopus The statue of Hecrte was set up on the bration beside the temple of the Wingless Victory Alcamenes also made several other well known statues in Athens One was the Dionysus, in gold and ivory, that was in the temple close by the great theatre. The foundations both of the temple and of the lasts of the statue are still extant, and approductions of the figure upon come show that the god was represented as the figure upon come show that the god was represented as scated on a throne, holding a cup in one hand and a sceptre or thereas in the other? Of a statue of Arcs made by Alcamenos we know nothing but that it stood in a temple of the god. His Hephrestus, also in Athens, is selected for pruse by Cicero, the god was represented as "standing on both feet, and, with the help of the drapers, his lameness was slightly inducted, yet not so as to give the impression of deformity. It is natural to compare this statue with the limping Philocetes of Pythagoris, whose pain seemed to make itself felt by those that and him. The contrast gives us the e-sential difference letween the moderation and release that mark the associates of Phidias,

<sup>2</sup> See note at end of this sect in on the Iphral of a the Gardens.
2 Num. Com. on Pans., CC, I 4

, and the powerful and even painful vigour of the earliei sculptors who in the first exuberance of freedom from archaic trainingles sometimes transgress the limits of artistic reticence and sobriety

Another statue of a god by Alexmense was an Asclepius in a temple at Mantiner he also made a colosal Atheniand Hericles of Pentelic marble iset up by Thrasybnius at Thebes as a memorial of his starting from that city on the expedition which terminated successfully in the expulsion of the thirty tyrints in 403 no. This last commission gives us the latest date in the career of Alexmense and shows us that he was still in full artistic vigour at the end of the fifth century. If he was also a pupil and even a rival of Philais according to a widely spread tradition his career must have been a long one for even if we exclude the Olympian pediments from our consideration when must still allow that he had alterdy attained in eminent position before the beginning of the Peloponnesius.

Two statues of goddesses by Alcamenes are mentioned in connection with stories of an artistic competition. He is said to have made an Aphrodite which was preferred to that sent in by his rival Agoricritus rather from the partiality of his fellow Athenians than from the superiority of his work. We have already seen in considering Agoricritis the sequel of this same story which tells how the defeated competitor disposed of his statue as Nemesis Whether the Aphrodite in question was the goldess of the Gardens or not there is no evidence but the identification seems probable when we consider that this was the one work of Alcamenes said to have been made with the help of Phidra and that the Nemesis also had the citalit of the same assistance. Thus the story whatever be its worth seems to record a contest between two pupils of Philips each of them beloed by tl cir common master There is yet another story of a competition between Alcamenes and Phidras himself recorded

<sup>&</sup>lt;sup>1</sup> Perlups a releft e accept the simple emendation êπl τυπου λίθο του Πεστέλησε but tier alg s lo biful <sup>2</sup> It is been muita eltiat tis fact pixel les tie possility of tie employ

me tof Alexaneses on the Chymr, on yellon to U. Saranut. unyear alture been an old ran when le vorket for II raybul s II le cre as old as Sophor's vien that poet prod cell the II fillocless it wo II still be pos ble though of course improbable that he mail have been employed saty years before at Olymija.

by Tzetzes, on what authority we cannot tell. In this case the commission was for two statues of Athena, to be set up upon lofty columns:1 and it is said that the work of Alcamenes, being graceful and delicate, pleased best before the two were mounted and in position, but Phidias had calculated all his effects and proportions for the height at which they were to be seen, and therefore, though his statue, with its parted lips and distended nostrils, did not look well close, it testified the skill of the artist by its fine effect when it was set up at a height Though it is unlikely that there is any historical foundation for this story, it embodies a valuable piece of criticism, probably due originally to some one who was familiar with the works of both artists. It is well in accordance with what we know of Phidias, in whose colossal statues the application of principles of geometry and optics was indispensable; while Aleamenes is praised elsewhere

for the delicacy of his work in detail Besides these statues of divinities, only one athlete is ascribed to Alcamenes, a bronze "pentathlus," who was called the encrinomenos, a word of which the exact meaning is hard to catch? It should mean "entering a contest," or "being examined for qualification"; and so may have represented an athlete, presumably not in action, but standing so as to display himself to the best advantage. Being a competitor in the "pentathlum," he would be an "all round" athlete, evenly developed in all parts of his body; and such a subject might well offer an opportunity for an ideal rendering of the athletic figure in its finest proportions and development. If we possessed this figure it would be interesting to compare it with the Doryphorus of Polyclitus, a statue of similar intent, with which it is probably about contemporary. We can hardly

I Statues set up "on columns" were not usual until Roman times, and it is most tempting to translate "above the columns" i.e. in the pediments of a temple, and even to refer this story to the two Athenas in the east and west pediments of the Parthenon But this is best set aside as a possible, but not profitable speculation. Even if the story-did refer to these two, it would have but little . weight as to till ir real authorship, being clearly rhetorical in character

It is commonly rendered in German mustergultig, which seems to imply a translation "chosen as a model,' ignoring the present tense. In other cases, such as approximents, anadyomene, etc., such present particules seem always to refer to some process the sulject is unlergoing in the representation, and this analogy should if possible be followed here It has been successed that we may recognise it in a fenre of a pentathlus.

stan ling with the discus in his left hand. But he is evidently preparing for the throw, not merely standing before unders (see Overbeck, 3rd edition, I. r. 276).

doubt that the athletic type chosen by Alcamenes would be much lighter and more graceful as opposed to the massive and powerful form preferred by Polychius Nor is this contrast inconsistent with another drawn between the same two sculp tors by Quintilian, who here couples Phidias with Alcamenes in his criticism. He praises Polychius for the benuty and I lbori ous finish of his worl yet says it lacks that nobility of conception which we find in Phidias and Alcamenes. All we learn from other criticisms is that Alcamenes was placed in the very highest rank among sculptors, by some second only to Philias He seems to have been the most criginal and the most versatile among his fellow pupils. Being the youngest of them and surviving his master by many years he probably escapel to a great degree from the overshadowing influence which in their case led to their fame being practicilly absorbed in that of Phidras. He worked in gold and avory, in marble and in bronze but, with the exception of the athlete just mentioned his works represent gods, and a large proportion of them seem to have been temple statues. This fact seems to justify us in following the tradition of ancient writers and classing Alcamenes among the pupils of Phidras.

In the fifth century the old images of the gods which had hitherto been the clief objects of worship came to be considered more and more inadequate partly because the old mythological conceptions fuled to starsfy any longer the more enlightened aspirations of the people, putily because the primitive dols contrasted too crudely with the wealth of sculptural offerings that surrounded them. In this crisis the art of sculpture came to the assistance of religion. We have already seen the meal callable influence of works like the Zeus and Athena of Phidris in raising and ennobling the religious conceptions of the many and in reconciling the few to the old forms which they might else have been inclined to reject. The numerous temples and various divinities of Greece demanded, many such embodiments of the religious conception belonging to a particular shrine and the pupils of Phidras seem to have set a thermselves especially to meet the need. In doing this they often followed their master so closely that their separate existence was almost forgotten,

<sup>1</sup> It may seem strange to translate pond as in this way but the contrast shows that this must be the meaning, which is in accordance with the Latin use of gravitae etc.

but it was no small achievement for them to have produced a series of great stitues which were deemed worth, of attribu tion to the greatest of Greek sculptors If Phidias founded no definite school which extended beyond the lifetime of those who had actually worked with him, this was chiefly because his influence was more personal in character, and imparted lofts ideals and noble conceptions of the gods, rather than any systems of style and proportion, or skill in particular kinds of technique But here and there in later times we shall come across other artists who seem to draw their inspiration directly from Phidias, and though we cannot class them also as his pupils, they serve to show that the power of his example remained, and that his great statues retained their position in the reverence and affection of Greece, even after the art of sculpture had turned aside to follow new methods and different atms

Note on the Aphrodite in the Gardens -A statue of Athrodite, of very deficate and refined style clothed in a transparent chinging draper), exists in several copies, the best known is that in the Louvre It is generally called Venus Cenetrix because it appears on coins which have been brought into relation with the statue made by Arcesilaus for the Julian family (see \$ 78) But the type occurs earlier-for example in terra cottas from Asia Minor,—and the set appears that Arcestans sike his contemporary I satelies, a log tel types from easiler artists which he reproduce I in their general character while a lidge to them the impress of his own manner and execution. It is therefore legitimate without refusing to assign it is work to Accessing to look for the famous earlier status which I reproduced Furtuangler and others identify it as the All rodies in the Cardens of Alcumenes. The clentif cation is a tempting one I ut lacks definite ovidence. The status is just what one would imagine the work of Alcamenes to be like yet it ray perfectly well be something else. In fact this identification stands on much the same groun las tle attribution of the Apollo on the Om halos to lythagoras, it is worth recording as a conjecture, and as an in lication of the impression produced by the literary evidence but cannot be inserted as a | ece of verif ed information | More detaile I cons deration is theref re reserved here, as in the case of the works of I saiteles, for the section cor cerning the scult for from whom the extant corner are derived

§ 38 Scholars of Utlamis and Myron, and other Attie Sulptore . - I raxias the Athenian, a pupil of Calimis, began the scull ture in the pediments of the temple of Apollo at Delphi, which were completed after his death by Androsthenes We know nothing of this sculpture except its subject-Apollo, Artemis, and Leto, with the Muses, in the eastern pediment, and Dionysus and the Riyardes in the western. Here we see again the principle of contrist, which we have already noticed clsowhere, between the quiet and stately subject on the front of the tengle and the rout of lacchantes at the back. And the setting sun on one pediment presumably balanced by the rising chariet of the moon at the opposite corner, recalls the rising sun and setting moon in the distern pediment of the Parthenon and may even have suggested that splendid device for filling the extremities of the trangular field, and at the same time giving appropriate surroundings to the central subject Unfortunately the French excavations have not led to the recovery of any semuns of these pediments which must have been entirely destroyed or removed It seems natural to connect the employment of Attic artists upon the temple at Delphi with its rebuilling by the Attic family of the Alemaconidae who supplied a front of marble when they only contracted for stone, they may have added also the sculpture that adorned the pediments and metopes. In any case it hardly seems likely that a pupil of Calamis would have been employed to decorate a temple like that of Delphi, after the pre-eminence of Phidias and those that worked under him at Athens had been acknowledged, and so we must probably assign these pediments to the first half of the fifth century Both the pediments and the metopes, which con tuned scenes from a gigantomichy and exploits of Heracles and Persons, are referred to in the Ion of Turipides But this does not necessarily imply that they had been recently crected when the play was brought out, though the credit Athens gained by them presentation to the temple may have induced an Attic poet to dwell upon them

Lycus' the son and pupil of Myron, seems to have followed in his futher is steps. His date is established by an inscription on the basis crowning one of the two buttlessess that form the extremities of the wings of the Propylacia at Athens. Pausunus six the equestrain stuties that stood on these buttresses, but, by a strange misunderst unding connected them with the sons of Xenophon His mistake was explained by the discovery of the inscription which records a dedication made by the Athenian Linglits from the speed of their enemy in a victory guined under the leadership of Xenophon (of course not the listorium') and others, the name had evidently caught the eye of Prussinias, and he had made a note of it without reading the

<sup>1</sup> It is tempting to suggest that it as his grandfather if so the talent of Venophon as a cavalry general would be hereditary

whole inscription. Below comes the attat's signiture, Acknow irrelease Illustrates Missions. If the statues were first set up on these luttresses, they would necessarily be either entemporary with the building of the Propylaia (437,432 nc), or else later. But the inscription on the basis is recent, on the other side and the other will up, in slightly later characters, and this seems to prove that the statues were originally dedicated a few years earlier, probably about the middle of the century, and were later transferred to these buttresses the date thus gained is of especial interest as decoding beyond dispute the period of Myron lumself, but we cannot well place that period much further both, and therefore we must class these statues among Ly unit verifier works.

A great group by Lycius, dedicated at Olympia, represented the combit between Achilles and Memnon? It stood on a semicriculty base, on either extremity of which stood the opposing champions. In the middle was Zena, supplicated by Thetis and Los, each on behalf of her own son. In the intermediate space were other famous between the Greek and Projan sides, opposed in pure. This group reminds unresistably of the similar compositions made by Onatas of Aegin, one of them representing the heroes of the Trojan war, and exen standing on a similar semicricult base. It seems a fur inference to trace Aeginetan influence in the more athletic side of Attic sculpture, as represented by Myron and his associate, and to suppose that when Aegin lost its political independence, the tradition of its art survived in works like this of Lycius. The commission was given by the city of Apollona in Epirus, as a dedication for executive

Desides stuties of Argoniuts, of which we know nothing further, and a portrut of the athlete Autolyius, whose beauty is celebrated in Xenophon's Symposium, Lycius mide two statues of boas which have led to much discussion, one held a sprinkler for holy water, and was set up on the Acropoly, before the temmos of Artemis Bruironia, the other was blowing up with his breath a smouldering fire. It is unpossible to separate that list from a similar work by Styppax of Cyprus.

I The subject is a favourte one with vace painters, who nowly foll with versign of letting and represent Zeus we shing the soils of the heries in a baltume and declining accordingly. We do not know wheth r Lycins a top ted this form of the story.

which represented a slave roasting entrails and at the same time blowing up the fire with his breath. This last slave is further identified as a favourite of Pericles one of the skilled workmen employed on the buildings at Athens, who fell from a height and was injured so seriously that his life was despured of until Athena appeared in a dream to Pericles and told him to make use of the herb Parthennum1 as a remedy As a thank offering there was set up not only the bronze statue of Athena Hygiers by Pyrrhus of which the basis may still be seen in silu in front of one of the columns of the Propylies, but also a portrut of the slave himself, in the attitude already described It seems likely that two examples of so curious a subject made by Lycius and Styppax respectively at about the same time, must have had some relation to one another, but it would be futile to conjecture exactly what that relation was It is more instructive to note the characteristics of this little group of bronze statues, which belong to a class which has been quaintly but not inappropriately termed "religious genre' The subjects were evidently intended to interest, not only for their own sake but also for the opportunity which they gave for the display of the nitist's skill, yet they are dedicated to religious purposes, and one is actually a thank offering for a deliverance Perhaps, in this case, the nature of the subject was a device to justify the setting up of a statue to a slave within the sacred precinct, somewhat as at the end of the previous century, a similar difficulty had been met in the case of I caena, the compunion of Hurmodius and Aristogiton When her fortitude vindicated for her a statue on the Acropolis, which seemed to be precluded by her profession, Amphicrates had symbolically recorded her heroism by representing her in the guise of a lioness, the beast whose name she bore. So too Styppax may have rendered this slave, under the guise of a minister attending the sacred fire on the altar"

1 Not what we call Parthen um but a plant con mon on the Acropol's and at il used for healing process in the Levant it is called Δεεβλιχορία or erba di vento (so Hell ricis)

<sup>5</sup> The suggestion that it a slave was represented as actually cross long before the f of of the Athena of Pyris and blows up in the five on the rather is untenable. The siture of Athena Hyg c a is a large o e at some distance in front of the state and the state and the state as a led cathon con an object of worsh p. The long I was on a hich it is suggested if at the slave may have stood a simulated blooks on the subject of the T eve facts are two-rectify factor a simulated blooks on the subject of the T eve facts are two-rectify factor.

Cresulas of Cydonia was a Cretan but his association with Pericles, and the presence of some of his most famous works in Athens, male it natural to class him among the Atticertists



F o "2 -Portrait of Per les probably after tres las (Br t sh M seum).

The base of his pertrut of I cricles had been found during the recent executions on the Aeropolas at Athen and the work is doubtle as the original from which are derived several extant copie one of them in the British Yluceum (Fig. 72). This portrut, by its simple and severe treatment especially in the modelling.

if eyes and beard shows the character of the fiftheentury and the same time the nobility and ideal treatment of the face nakeeme understand the words of Pliny applied to this work intringue in his article stage of Pliny applied to this work in the face of Pericles that we have before us, as an embodiment and capression of the personality of the min who summed up in humself the glory and artistic exterity of Athens in the fifth century, there is no attempt to each the minor details and more accidental truits of the individual, as in late portraits. The status is dated by the inscription to about 440 430 EC., 2 yet it shows no sign of advancing age in the face of Pericles, who is represented as in the full perfection of manhood

Another statue by Crealts, which has given rise to much discussion is one described by Pliny as "a man wounded and fainting in whom one cur feel how little? life is left. This work is by general consent identified with a bronze statue on the Acropola at Athenia described by Pausanius, iepresenting the Athenian general, Diffrephes' wounded with arrows, a brass found on the Acropolis, recording Hermoly cus the son of Diffrephes as the dedicator, and Cresilas as the artist, must almost certainly belong to this statue and dates from about the middle of the 5th century. The basis is squire, and his two squire holes in it, lying in one of its diagonals, for fixing the statue, which must therefore have been represented in some unusual positio? A figure of a warrior pierced with arrows, and staggering with his feet some distance apart is found on an Attae lecythus of about this period, and it has been conjectured? that it may represent the death of this same Diffuphes, which evidently caused a good deal of sensation at Athens from its peculiar circumstances. Of course considerable caution is necessary in recognising a copy of a contemporry statue on

<sup>&</sup>lt;sup>1</sup> Perhaps translated from an edgram fall, y right and sours desubling four not edgence foreign expectation as the first and the state that it has abled to the noblity of nolle men. but as II Stuart Jones remarks not is in Plays usually means only famous so it may mean the skill of the article whose abled to the fame of face a men. by making their portraits? 2 Ach 7 kg, 1839 p 36

See H S. Jones No 149 1 ote

<sup>•</sup> Sot as Pa sanius supposed the Di trephes who is mentioned by Thucy! Jes v 29 (413 BC) but an earler man of the same name, perhaps the father of Necostratos (i: 75 etc). So Furtwangler U step cees p 123.

<sup>5</sup> See Furtwingler loc. cst., p 121

111

a vase of this period, such a thing is very unusual, but the. coincidences are stringe if we do not suppose these various pieces of evidence to be connected. If we imagine the string to have been in much the position we see in the figure on the vise—is is probable from the indications on the basis—it was certainly a tour-de-force in bronze technique, and in its curiously distorted attitude, and its representation of a man fighting to the verge of death, it reminds us of Myron's Discobolus and Lidis, and seems to show that Cresilas fell strongly under Myron's influence Of other worls of Cresilis we know nothing but the names, two more bases have been found with his name. one at Athens, belonging to a statue of Athens, another at Hermione, from a statue of Demeter Chthonia, he is also said to have made a Dorvphorus 1 and a wounded Amazon-one of those in the famous Ephesian competition. These suffice to mark him as an artist of considerable variety as well as of high ideals and technical skall

Strongulion is another artist of considerable fame and variety, of whose works we know but little One of them which is often referred to represented, in bronze, a colossal figure of the wooden horse of Troy, with some of the Greek heroes looking The basis of this horse has been found on the Acro polis at Athens, and appears to dute from a year not long before 411 BC, when it is referred to in the Linds of Aristophines Strongylion is said to have been famous for his sculpture of horses and bulls, whence it has been conjectuited that a bronze bull, dedicated near the horse on the Acropolis, was all o by him As to another work of his we have more satisfactory information He made a statue of Artemis Soteirs at Megara, of which a replier was set up at Pigie The coms of these two towns show an identical figure of Artemis, at Pagae actually in a temple and on a basis, this must certainly be the statue made by Strongs lion 2 It was of bronze, and the coins show us that the goddess was represented as holding two torches, and in rapid motion She werrs a short chiton, girt round the waist and barely reaching to the knee, and high hunting boots-the regular dre s of the huntress Artemis in late Greek art, indeed, it seems likely enough that we must attribute to Strongylion the creation of

et So only by a probable emendation, I liny a MSS, ascribe the work to a Cresiling otherwise unknown

<sup>2</sup> Imloof and Gurdner Aum Com. on Jaux PL 1 1

this type, one of the most familiar in Greek mythôlogs. If so, though we may not be able to identify any copy of his Artems at McAra, we may see her more or le's remote reflection in many well known statutes. Other works by Strong hon were a boy on a small scale, framous for the admiration fold for the Bruttins, an Amazon, who was called I unemus or of the beautiful shim?" (not one of those in the I phe 1 in competition) and three statues of Muses on Helson. From these few fiets we can infer nutther the origin nor the school of Strongy hon he lived adout the time of the Peleponneau may and is he werked for both Athens and McGara, we cannot assign him with certainty to any influence. He seems to have worked almost exclusively in I ronze, and created a type which was of wide influence in later art, excessive admiration of his work was among the affect times of Roman annitieurs.

Cillim what is an artist whom we have already seen coupled with Cilamis, as an example of the priceful subtlety of Attic sculpture, in contrast to the grandeur and breadth of Phillis and Polychius He, indeed, represents more than inv other the direct succession of purely Attic art, which we traced to its culmination in Cilimis before the reaction to a stronger and severer style under Dorie influence. Callimachus is said even to have carried this refinement and delicacy so far as to be a fault, he is called catatextechnus, the man who frattered aw is his art on details, and is said to have been so difficult to satisfy with his own work that the excessive and laborious finish which he gave it destroyed its beauty. In him some have seen not without reason the originator of those over refined and Alected works which later, as the Neo-Attic reliefs, occupied a promunent place in decorative art Besides a statue of Hera at l'latua we learn of only one work of sculpture by Callimachus some ducing Lacourn madeus, probably those who danced at the festival of Artemis at Caryae, and were called Caryands, these must not be confused with the figures liter called Carya tils in architecture. Such divering figures are not uncommon in later reliefs, and may be ultimately derived from the statues by Callimachus We hear of him not only as a scull tor, I at also

the was press ally allow a sould read a second adder carried about with him that perhaps the near it then of that homeone are beyond as collected. There is not a minimizer ground first milifying any extent Amazon with this statue.

\* These are bifuredural forms were a major called aspea in the fifth centrally.

ш

as skilled in other branches of decorative and mechanical art thus he made the lamp in the Erechtheum, which burned all the . year round, and had a golden palm tree to serve as channey, and he is credited with the invention of the Corinthian capital-perhaps in error, as it is already found in the temple at Bassae but Ictimus may have used there the invention of his fellow Athenian He is also said to have first used the dull in marble—that is to say, probably, the running drill for cutting the folds of drapers and other deep lines of modelling. In fact, his influence on later art and his mechanical and technical inventions distinguish him beyond his actual attainment in sculpture

§ 39 Attic influence outsile Athens Pligalia -The temple of Apollo Epicurius at Bassae near Phigalia was one of the most famous in the Peloponnese 1 alike for the magnificence of its position, and the beauty of its architectural forms and its sculptural decoration. It was built by the people of Phigalia in thanks to Apollo to whom they attributed their immunity from a plague that ravaged the surrounding country during the Peloponnesian war It has been disputed whether this was the great plugue of 430 B.C described by Thucydides but sud by him to have spared the Peloponnese or mother plugue ten years later Architectural and sculptural forms combine to confirm

the attribution of the temple to this period

The temple is of peculiar design, and shows us the freedom with which a great architect like Ictinus who was employed on this temple as well as the Parthenon at Athens and the Hall of the Mysteries at Eleusis dealt with the conventional plan of a Greek temple At first gluce the temple appears to be of the usual form with promies and opisthodomus and surrounded with a peristyle except that it faces north and south instead of east and west. But the interior of the building deviates strangely from the normal arrangement at consists of a small cella at the south end opening toward the east by a door in the long eastern side of the timple, here doubtless was the strtue ficing east as usual . To the north of this cella is an open court taking up all the rest of the building and surrounded by attached Ionic columns varied by one Corinthian, the earliest known in the middle of the space between the cells and the court Over

Pa sanius says it was second only to the temple of Athena tlea at Tegen which was built by Scopus (see § 49)

these columns run the continuous frieze of the temple round the interior of the oblong count. Hence unlike the friezes that usually surround the outside of a bindling it was all visible, from one point. Over the promose at the north end in a position similar to that occupied by the metopies at Olympia were meetopies sculptured in high relief. Of these only comparyfavely insignificant fragments have been recovered. These as well as the frieze which is in a fine garmined Peloponnessun marble 1 are now in the British Museum. The Phigalian sculptures were now in 1811 by a party of explorers including the architect Cockerell, and were purchased by the British Government in 1814. Being added to the Elgin marbles they make our national collection unrivalled for the study of architectural sculptures of the fifth century.



Fig 73 -Slab f om Pl Igal an friere Heracles (Brit sl Muse ).

• The subject of the frieze was divided into two pirts, a buttle of Greeks and Amazons and a battle of Lapiths and Centurs, the former occurjing two sides of the court, and one slib over, the latter filling the rest of the other two sides. As to the exact order of the slabs there is a good deal of uncertainty, but it seems clear that each of the short sides, north an Is south, had a group of especial interest, to afford a centre to the composition.

The bittle with the Centiurs probably begin at the south west corner To this subject belongs the group of Apollo and Artems in a churiot, she drives while he bends his low

<sup>1</sup> From the quarries of Dolinua Tear Teger

agunst the monsters Perhaps the goddess is hastening to the help of those who, on the next slab, have taken refuge at her image. The Centauromachy continues all along this side, and turns the corner to the north where it ends in the great group of which the invulnerable Caeneus is the central figure We have already seen in the case of the Theseum, how this theme lends itself to effective composition in a frieze After the Caeneus group comes the beginning of the battle ugunst the Amazons, which encroaches by one slab on the north side, while it fills the east and south sides entirely In the middle of the south short side was Heracles. distinguished by his club and hon skin, his opponent is presum ably the queen of the Amazons (Fig. 73) The two combatants cross each other's paths and stake back at one another, thus making a bilinee in the composition, peculiarly suitable for figures that form the centre of a larger group. The effect is similar to that of Athena and Poseidon in the western pediment of the Parthenon 1. The rest of the frieze is rich and varied in motion, full of imagination and originality of design, with here and there a group which is almost startling in its unconventionality, that, for instance, of a Centaur who bites one adversary in the neck, while he lashes out with his heels against another who holds his shield against this savage attack, or that of a Greek who tilts an Amazon off her horse by seizing her shoulder and her foot. The treatment of the mude is mostly vigorous and correct especially in the male figures, and the athletic frames of the Amazons, but it is uneven in quality, and is particularly weak in the nude female form when exposed, is in the Lapith women The drapery is remarkable, it is designed, though not always executed, with great skill and freedom, and floating masses of it are often used to fill vacant spaces in the field - a feature which we have already seen in Attic work of this period But the extremely low relief of some portions shows a greater dependence on the help of colour, and a greater subjection to influence of pictorial method, than we often find in Athens itself, and there are some mannerisms peculiar to this Phigalian frieze-for example, the way in which the drapery of the short chiton is stretched across in horizontal folds between the knees

'All these characteristics of design and of execution, taken

<sup>1</sup> So A II Smith British Museum Catalogue,

together, seem to show that the design is due to un Attie artist, as we should expect from the employment of Ictinus, the architect of the Parthenon But the frieze does not appear. to be the work of the same hands as the decorative sculp tures which we see on the various buildings of Athens itself Some of their excellences and defects their superi ority in rendering the mile form, the mannerisms in the treatment of drapery, make it likely that local aitists of I eloponnesian training were employed in the execution under the general direction of an Aftic master. In this way we can best explain the obvious affirmties in design to works of the Attic school, while the pictornl and decorative elements especially in the treatment of drapers, were naturally either exaggerated or madequately mastered by the local artisans to whom they were unfamiliar. Here the internal evidence offered by the style is confirmed by literary authority, and so the Phigulian sculptures offer a clue to guide us when we meet with a somewhat similar character in other sculptures both in the Peloponnese 1 and in Asia Minor "

§ 40 Polyclitus 3-Two names stand out beyond all others as represent tive of the sculpture of the fifth century-those of Phidi is and Polyclitus So f ir we have considered either works in which the influence of Philips is predominant or artists whom it is nitural to associate with the school of which he was the most distinguished figure, if not the acknowledged head But Athens in the fifth century shows no artistic exclusiveness. she seems rather, in claiming for heiself a pre-eminence among the Greeks in the arts of peace to have become to a certain extent representative and to have absorbed into herself much of what was best in the worl of her neighbours in ad lition to continuing her own earlier traditions. We have seen in par ticular, how the monuments testify to a strong accession of Peloponnesian influence in the Attic art of the earlier put of the fifth century, and how tradition assigns Ageladas of Aigos as a master to two of the greatest of Attic artists at this time The third pupil accorded to Ageladas by tradition is Polyclitus who succeeded him as the recognised head of the Argive school

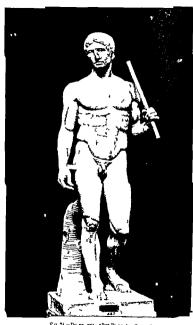
<sup>&</sup>lt;sup>1</sup> See p 339 <sup>2</sup> See p 345

<sup>3</sup> The Greek Holwake ror is transi terated Polycletus by C cero an I Qu ut I an hence the French Polycl te, the German Polyklet and the form somet mes eased by English scholars But Polycl tus, the form used by Pin is probably more familiar to Engl si readers Cf Clt's Kke ror in Shakespeare

\*\*\*

of athletic sculphure. The relation has in all three cases been di puted. Although we might have expected it to mass un chillenged in the case of Polychitus, whose Argive origin and artistic connections seem to youch for its historical truth the difficulties due to the respective dates of the two sculptors are here sa serious that they have led many to reject it is impossible If, however, we admit that Agelidas accepted a com mission as late as 155 p.c. 1 there is no difficulty in supposing that Polyclitus - whose natistic activity falls entirely, so fur as we know, within the list forty yours of the fifth century -miy have worked as a boy under his veteran predecessor this may be he certainly accepted the tradition of the Argive school as it had been hunded down by earlier sculptors and consolidated during the long life of Agelidas, and though he was regarded by later time as the first to introduce a system of ithletic sculpture, and to establish a canon of proportions, it is difficult to tell how much of this he owed to his predecessors . But his great creative imagination, which on illed him to make a temple statue second only to those of Pludius, and his wonder ful technical skill-in which he was considered by many to stand first among all the sculptors of antiquity, - we him a position above all previous masters of the Argive school What, however, was generally regarded is the most characteristic work of Polyclitus was the statue in which he embodied the ideal of bodily perfection, as conceived by the athletic schools of the

Pelaponnese in their earlier period—a statue which served, as it was intended, for a model to all later artists, and exercised as much influence on the bodily type of Greek sculpture as the Zeus of Philips exercised on its religious ideals



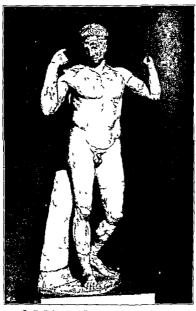
Fo 74 -Do yp oru after Poje tus (Nap ).

ling As to the treatment of the hair all copies are pretty well in agreement, it lies close to the scalp coming down low over the forchead and is divided all over its surface into short waving treases which seem is if drawn on it, but never standout separately in relief, it contrives alike with the Ironzo hur of later art standing out freely from the head and that in the best copy of Myrons Discobolus 'in which the hur, inther than the separate tresses is outlined in a harder line over the forehead, and is subdivided into more minute curls, clinging close but not waving all over the head

The other of Polyclitus two famous athletic statues the Diadumenus is also preserved to us only in inadequate copies Until recently the most trustworthy of these were a statue from Valson in Trance now in the British Museum (Fig 75) and a beside the Vuson statue and a statue discovered on Delos which is perhaps the finest of all. The Dridumenus is represented as a victor in the games binding about his heal the sacred fillet over which the judge was to place the wreath. The position of the arms is much the same as in many statues. and statuettes in which later sculptors delighted to represent Aphrodite binding her hair, and the motive of the artist is the same in both cases, it affords an excellent opportunity for displaying the symmetry and proportion of the arms and chest Unlike the Doryphorus, who is slowly advancing the Diadu menus is standing still, and thus though the weight of the body here also is borne mainly by the advanced right leg the poise of the figure is different, the centre of gravity is lehind the right foot instead of above it and on the point of advance. ing beyond it It is evidently in subtle distinctions like this and in the consequent mo liferation of all the muscles and the whole pose of the statue that the art of Polychtus excelled a comparison of the two works is the best possil le comment on the monotony complained of by some ancient critics. Even in

Con e 997

<sup>2</sup> Tie kan we Drei men a in the Brei! Museum is clearly so for mod field as to be viseled for extyle the of ultimated, her is from it by left in statue the same remark, as play to the ferm cotty attactive pill left. J. H. S. Il bit also it the Brein M. count the modification on it scarses I frant lear the glit times, lee lo the latefler the copy is the work of an air eart or of a nodern artst.



F o. 75 -D adu enus trom Va son after Po ye tus (B : 1 Museum).

copies it is possible to appreciate to some extent the refine ment and delicacy of their differentiation, if we possessed the originals, it would doubtless be far more admirable. Of when thelice statues by Polychitus we have nothing but the name recorded, one is described by Pliny as an athlete using the stringle destringenters see, and is interesting for the identity of its subject with the "Apoxyomenus' of Lysippus, which was intended as a rivid to Polychitus' Canon'

It was, however, not only in athletic sculpture that Poly clitus excelled His great gold and ivory statue of Hera in the Herreum near Argos was recognised as the visible embodiment of the goddess, and is mentioned as a worthy counterpart to the Olympian Zeus of Phidris Indeed, Strabo goes even further, and says that the Argive statue excelled all others in its art, though the works of Phidias were more costly and on a larger scale Such a criticism is probably based on the work of some writer unduly partial to the Argive school, and would hardly be endorsed by modern opinion, if we possessed the statues to which it refers We can, however, safely infer that Polyclitus excelled in the ideal representation of divine power and beauty, but the type of Hera, in Greek mythology, is a less sublime and intellectual conception than that of Zeus or Athena, and for this reason more adapted to the limitations of the Argive school Herr in the Argive ceremonies was especi ally worshipped as the bride who yearly renewed her virginity, and it was thus, probably, that Polychtus represented her She was enthroned, with a pomegranate in one hand, in the other a sceptre surmounted by a cuckoo, the bird in likeness of which Zeus was said to have shown himself to Hera head was a crown, decorated with figures of the Graces and the Hours In short, she was represented as the bride and consort of Zeus-the perfect type of youthful womanhood-- conception that gave full scope to the study of perfection in physical form and dignity of type which belonged especially to the Argive tridition We may obtain some notion of what this type was like from the contemporary coins of Argos and of Elis, which, however, must not, like Roman coins, be taken as copies of the work of Polychtus, but rather as the die-cutter's conception of the type of Hera which found its most perfect ex pression in the work of Polyclitus The statue was made

immediately after the fire which consumed the Herneum in  $422\ \mathrm{p\,c}$ 

As to other statues of gods ly Polychtus, we know nothings for certain beyond the rames, they were a Zeus Menkchus—the god of atonement—at Argos, set up after a missarer in 418 BC, and made of white murble 'a Hermes in Lysingachia which must have been moved from elsewhere a Heraeles moved to Rome and an Aphrodite at Amyclae supporting a tippol set up after the britle of Aegospotami (405 BC). In most of these cases as in some others there is the possibility of doubt whether the work should be attributed to the clier or the younger Polychius, a similar doubt exists in the case of a group of marble, representing Apollo, Artemis, and Leto, on Mount Lycone near Argos? The two artists were evidently not clearly distinguished from one another in antiquity, and if we had not the evidence of inscriptions to help us, we should find it very difficult to keep them apart

As to another work of Polyclitus, his Amazon, we have . more evidence, and it will be well to include here a brief notice of the set of statues of Amazons to which it belongs. they are best treated together, and Polychitus is the only artist to whom one of them is attributed by a general consensus of opinion Pliny says that there were certain Amazons dedicated in the temple of Artemis at Ephesus, a town said to have been founded by Amazons These were by sculptors of differ ent periods but, in a competition of ment decided by the artists themselves Polyclitus was placed first, Phidras second, Cresilas third and Phradmon, an Argive of whom little else is known fourth 2 Among stitues of Amazons of which many are preserved in our museums, there are some which clearly show the style of the fifth century To omit minor variations or later modifications, there are three main types -4

1 An Amazon, leaning with her left elbow on a pillar, her right hand resting on her head (Fig. 76), her chiton is fastened only on the right shoulder, leaving her left breast bare, on

The material is strange for either the ciler or the younger Polychtus the massacre may be wrongly identified. That the younger Polychtus used marble is a mere assumpt on

Also attributed to the younger Polychtus because of material. See last

note this is nerely arguing in a circle

Pility says fifth in aking Cresilas Cydon (the Cydonian) ii to two sculptors

<sup>\*</sup> I follow here Michaelis, Jahrbuch 1886 p 14

her right breast just outside the edge of the drapery is a wound

111



Fa 6. Amazon after Polye tus (Rome lat can).

2 The Capital ne tipe - An Amizon with her right arm rai el leaning probably on a spear (Fig 77) her head is bent

down, her chiton is fastened on the left shoulder, it has been



Fig 77 -Amazon Capitoline type (Rome Vat can)

unfastened from her right by her left hand, which still holds the drapery at her waist, so as to keep it clear of a wound below the right breast, there is another wound above it, she wears also a chlumvs

H



Fig =q -Amazon Mattel (Rome Vatican).

3 The so-called Matter type (Fig 78), representing not a wounded Amazon, but one using her spear as a jumping pole to

mount her horse, it is on her left side and she grasp, it with both hands, her right passing across over her head. Her chiton is factened on the right shoulder, leaving the left breat bure, and it is curiously drawn up below so as to expose the left thich

These types very probably go back to the statues of Amazons in the temple at Ephesus which give rise also to Pliny story. Pliny probably gives correctly the names of the artists to whom these statues were attributed beyond this his story is of little value though it probably records in a rhetorical form the opinion of some ancient entire. We may, then make use of the names he gives to help us in considering the extint statues of Amazons.

It is generally agreed that the original from which the extant statues of type (1) are derived must have been made by Polyclitus Its excellences and its defects alike claim him as their author The attitude recalling that of the Divlumenus the squarely made and vigorous form the athletic type of the Amazon who though female in sex is male in modelling and in proportion the resemblance of the head to that of the Doryphorus, with the squarely shaped skull and heavy jaw, the absence of any expression of emotion or pathos, except of mere wearmess of buttle, the absence of any adequate consideration of the modification necessitated by the wound in the position of the figure or its expression-all these are characteristics which we should expect to find in the work of the Argue master With type (2) the case is not nearly so easy to decide The whole character and type of the figure is softer and more womanly, and the wound and its effect upon the Amazon are never, even in details, lost sight of as the central motive of the whole figure It might seem as has been well said by Michaelis that type (2) was consciously made as a protest against the inconsistencies of type (1) The type of the head is not dissimilar, but is entirely-transformed by the pathos of the expression, as she looks at her wounds

It is best to be cautious about the attribution of this second type <sup>1</sup> Some attribute it to Phidias, others as confidently, <sup>2</sup> to Gressles, appealing to the designation of his work as the wounded

<sup>&</sup>lt;sup>1</sup> Tile Cap toll no Amazon has the name of Sosicles inscribed on it. But he is only the copyist the sume type is repeated classifier, e.g. in the statue in the Nation (Fig. 77).

<sup>2</sup> So Furtwangler Meisterwerke, p. 256.

Amizon, the wound is certainly the leading motive in his statue, and is not mentioned in other cases. Yet it is certainly present, though not allowed to form the leading motive, in the Amazon of Polychtus All that seems certain is that we see here a fifth century type, by an artist who prefers womanly grace to athletic and almost virile character and proportion even in an Amazon , and who, when he introduces a wound into the statue, does not treat it as an accessory, but modifies the whole conception to suit it. As a result, the spectator may indeed be said 'almost to feel her nam as was said of the Philoctetes of Pythagoras , but, without more certain standards of compari son, it would be rish to say definitely who was the author of this Amazon

As to the third type (Matter) even more doubt is possible. indeed, it is by no means certain that it belongs to the same period as the other two, the way in which the drapery is drawn up to show the modelling of the left thigh reminds one of a similar device in the Artemis of Versailles and is not adequately explained by the position, any more than the drapery of the Aphrodite of Melos, the slim and graceful proportions of the figure also suggest a later period. We cannot however, assign her with confidence to any later artist. though her extreme grace is in favour of a Hellenistic origin 2 Perhaps however so late an attribution must be given up. especially in view of the simpler character of the example at Petworth 8 which however, seems to belong to the fourth rather than the fifth century

§ 41 Scholars of Polyclitus - As the artistic activity of Polyclitus falls in the latter part of the fifth century, his scholars, as was to be expected mostly full into the next period, but we have such scanty information about most of them, apart from their relation to their master, that it seems best to include most of them here especially as the great

111

<sup>1</sup> Michael's (loc ct) refutes Overbeck's suggest on that the wound was in troduced here from the Capitol ne type

Wirckelmann ident fied the Matter Amazon as Strongyl o is eckropus but

it should rather be equipes Furtwangler suggests that this third type is that of Philias a theory which will hardly ga n in acceptance by his additional conjecture that the Herculanean bronze head belongs to this type That head has been generally recognised as Polychtan 11 origin the head of the Matter Amezon does not belong to it, but to a copy of the Cap toline type

<sup>3</sup> Jal rb 1886 Pl 1

common work on which many of them were entaged was the group set up by the Spartans in commemoration of the victory at Aggospotami in 405 BC Of many of them we know little. more than the name, the most interesting group is the family of Patrocles who was perhaps the brother of Polyclitus Two of his sons were Naucydes and Daedalus 1 To these must be added the younger Polyclitus who is described by Pausanius as the brother of Naucydes He was also the pupil of Naucydes and worked in the first half of the fourth century Another pupil of Naucydes was Alypus Of most of these sculptors we know little beyond the fact that they made statues of athletic victors-the stock subject of the Argive and Sicyonian schools Naucydes also made a Discobolus a Hermes and a man sterificing a rum commonly but without much reason identified with a statue of Phrixus on the Acropolis at Athens, a basis with his name has been found there He also made a portrait of the Lesbian poetess Einny-probably one of those ideal portruts of famous men and women of old time that later became common His brother Daedalus too produced what we may call athletic genre as well as athletic portraits-boys scraping themselves with the strigil Nancydes worked with Polyclitus the elder in the Heraeum and made a Hebe of gold and avory as a pendant to the great statue of Hera, other statues of gods are attributed to him as well is to his pupil and younger brother, the younger Polyclitus who worked in the first half of the fourth century

The great group dedicated by the Spartans after Aegospotum remnads us of some of the cyclier dedications from the spoils of the Persians notably that made by Philas after Marathon which was also erected at Delphi and was also of bronze. The subject was an assembly of gods with Poseidon crowning the victorious admiral Lysander, in the presence of the leaders of the Spartan allies. Another somewhat similar but smaller group was dedicated by the Tegeans, after a victory over the Spirtans in 369 BC. it represented the Tegean betwee and was made by Daedalus of Sicyon with Arvstophanes and others. These bare enumerations suffice to show how numerous and

<sup>1</sup> This rests on the authority of inscriptions Loewy S6 88 Daedalus and Na cycles called themselves S cyonians the younger Polyclitus an Argive. The artist creations of Argos and S cyoniwers then close and the centre of the school varied between the two

339

influential was the school which owned Polyclitus as its master Though statues of athletic victors are its most frequent theme, it produced many statues of the gods, and also great groups of historical and mythological figures, which seem to continue the tradition of earlier times and worthier occasions

We might naturally expect to find that the sculptures of the Herreum near Argos would bear the same relation to Polyclitus that we felt justified in claiming for Phidras in the case of the sculptors of the Parthenon But it must be remembered that it was in single statues rather than in great decorative com positions that the Argive school excelled, and that we have no reason to suppose that Polyclitus was entrusted with the mun direction of the works at Argos as Phidias was at Athens Some of the sculptures of this temple have been known for some time, others were recovered in the recent American excavations 1 Pausanias tells us that the metopes represented subjects partly from the myth of the birth of Zeus, partly from , the battle of Gods and Grants, and the Trojan war and capture of Ihum The frigments that have been recovered do not suffice to give us any general notion as to how these subjects were treated, but their style is remarkable, and different from what we should have expected There is a good deal of variety in them, but few, if any, show the heavy forms of the Argive The nude male figure is treated with firmness and precision, but at the same time shows a lightness of proportions and variety of pose which is more like Attic work, the drapery, with its sometimes clinging, sometimes floating folds, again recalls the Attic sculptures of the same period, and of the types of face, though some are distinctly Argive, others resemble those on Attic monuments When it is added that the material is Puntelic marble, the conclusion seems irresistible that the wonderful successes in decorative sculpture of Athens under Pencles had caused the influence of Attic art to spread even to Argos, and that, just as we recognised in the restruit and severity of many Attic works the influence of Peloponnesian art, so too this influence was later repaid by a reaction of Attic grace and lightness upon the dignified but somewhat heavy and monotonous style of the Argive sculptors Another head (Tig 79), in Parian marble, which probably does not belong to the

<sup>2</sup> See Waldstein, Lecurations at the Heracum.

architectural sculptures but to a free statue, bears out the same conclusion. This head, which is one of the freshest and best



Fro "9 -Head from Heraequa near Argos (Athens National Museum).

preserved examples of the sculpture of the fifth century, strikes us at first sight with its resemblance to the heads of the

It is about two the dainfe size and so too big for the metopes. It may be from the pediments of which however, no other traces have been found. It would rather seem from the words of Pausan as who describes the metopes only that the pediments had no sculpture.

Parthenon frieze, and has little resemblance in character or proportion to the head of the Doryphorus, or of the Amazon which we saw good reason for attributing to Polychtus ! Yet when we examine it more carefully we see a simplicity and severity of treatment, and absence of softness in modelling which contrast with Attic work. It is rather what one would expect of an Argive sculptor who had fallen under Attic influence, and appreciated the grace and beauty of the sculpture of the Parthenon, without losing his strong sense of artistic moderation and clear cut form Doubtless sculptors from Argos as well as elsewhere were attracted to Athens by the great artistic activity under Pericles and Phidias, and it is in the later employment of such sculptors at Argos that both this head and the architectural sculptures of the Heraeum find their natural explanation

\$ 42 Other sculptors and works of this period -Piconius of Mende, in Thrace, has already come under our notice as the sculptor to whom Pausanias assigns the eastern pediment of the temple of Zeus at Olympia We also possess a work from his hand which is attested not only by the statement of Pausanias, but also by the inscribed basis on which it was erected This is a statue of Victory, set up on a lofty triangular pedestal narrowing block by block up to the top, over which the goddess appears to be floating (Fig 80) The inscription records that this \ ictory, made by Paconius, was dedicated by the Messenians and Naupactians from the spoil of their enemy -that is to say, of the Spart ins who full or were captured at Sphacters in 421 BC, such at least was the Me senian tradition 1. On the inscription Paconius states that he was also the victor in a competition to crown the gables of the temple with acroterra, which were probably simil in floating figures of Victory \* The goddess is represented as floating with outstretched wings through the air She is not alighting, for on the pedestal just beneath her feet is a flying eagle, as if to show she is still in the air, the rough block on which she is supported m 5 well have been painted blue, so as to keep up the illusion, and be barely distinguishable from the sky. Her

It has been suggested that a confusion between acroteria and pediments may be the origin of Lausanias statement about the latter

<sup>1</sup> Pausarias without sufficient reason doubts it, and quotes an expedition against Ocurulae in 452 RC. He was probably influenced by his belief that Paconius made the ped ment but it is incredible that the same man could have made the s victory almost at the same time thirty years later it is conceivable.



Fig. 80 -Victory by Paconius (Olympia).

face is lost 1 the drapery is a very beautiful and careful study of the effect of wind and rapid motion, as it clines to the graceful and girlish form, or floats in wide tempestuous folds, while a loose mantle, held in one hand, sweeps out in a full curve behind the figure, but at the same time it gives the impression of a study or an experiment, rather than of that masters which we see In the best Attic work It is interesting to compare this statue with the Victory of Samothrace,2 when in spite of the vigour of the later work, the simplicity and directness of observation in Paeonius' figure and its graceful poise in the air stand out in contrast It is difficult to assign so original a work to an old artist, who had followed a very different style in his younger days and had late in life fallen under the all pervading Attic influence, but such is the only possibility. if we wish to adhere to the statement of Pausanias about the pediments When we consider the grave difficulties that met us in the case of Alcamenes also, we must acknowledge that the hesitation which so many have felt in attributing the Olympian pediments to these two artists is certainly justified

pediments to these two artists is certually justified. Various series of sculptures, mostly architectural, have been found in widely separated districts of the ancient world, which may be railed either as examples of Greek sculpture of the fifth century, or as falling directly under its influence. We have already had to turn to the sepulchral sculpture of Lycia is illustrating the contemporary tendencies of Greek art and in the "Hurpy tomb we saw an example of the lax archaic style derived from Iona. We must return to Lycia again in the fifth century, to see once more in art entirely subservent to that of Greece, but the predominance of Athens has already asserted itself, and we shall see in Lycia the reflection of many types and many artistic devices which we have noticed either in Athens or in works made outside Athens under Attic Influences.

The most extensive of these Lycun monuments is the sculpture on the precinct wall surrounding a tomb at Trysa (the modern Gjolhaschi), s it has now been removed bodily to

On Orditions are to alian which is a bely known her face is restored from the ped ments. It is begathe question of Paconius authors bp of the latter and tends to prepulse our judgment on the question.
2 See p. 480

Without illustrations it is in possible to speak except in a general way of these reliefs and illustrations of details would not suffice to gain a general

perfect technical shall this skill was not regarded by the greatest artist as an end in itself but as a means for the expression of the ideals which sculpture had hitherto been unable to approach worthily And in the nobility of conception and design which distinguishes the art of the fifth century it is not sculpture alone that can claim pre eminence. The same character is attributed to the great compositions of the painter Polygnotus who worked in Greece during the period immediately following the Persian wars and covered with his paintings the walls of buildings at Athens and at Delphi He was a Thasian by birth and we have already noticed the pictorial character which the sculpture of northern Greece and of Ionia possessed before his time and which owing mainly to his influence was still more widely sprend in later times Polygnotus occupies much the same position among Greek painters that Phidrs holds among Greek sculptors, and although we cannot attribute to him the same technical perfection in his branch which we must attribute to his greater contemporary, it would be difficult to overrate his. influence We can only judge of his work from more or less remote reflections of it in sculpture or on vases, but all ancient writers agree to praise the nobility of his aims and the breadth and simplicity of his style. It may even be that these same qualities which we noticed as modifying in the fifth century the tendency towards excess of grace and refinement in Attie art are due in part to the influence of Polygnotus as well as to the severity and accuracy in execution which Athens learnt from her Peloponnesian rivals The leading feature of this period in art as in literature, is the sudden whance of Athens to a position of mirralled

The lending feature of this period in art as in literature, is the sudden vidvance of Athens to a position of unrivilled eminence among the Grock states. The city of Aeschylas was also the city of Phidas and although other centres of art continued to pursue their local truditions we can true Attice influence even amids the sculptimes produced by the rival school of Argos and in the remote uplands of Lyci. Yet, in spite of this pre-eminence of Athens other schools by nomening sye up their traditions and Argos in particular continued that study of witheir forms which revealed its highest ultrainment in the work of Palychius and was passed on by him to his successors. It is probable also that other minor schools of which our literary records are scartly also persisted in their own tradition modified indeed by the greater influences of the period and offering each

349 its own contribution to the resources of Greek sculpture While athletic art was carried to its highest pitch not only in the study of the figure in detail, but also in that of pose and of

symmetry, and the numerous works of architectural and decorative sculpture offered unlimited scope to the imagination of the artist and his skill in composition, it was above all in the great statues of the gods that the fifth century showed its highest and

most characteristic attainments. These attainments are so much bound up with the work of Phidias and his associates that there is no need to add anything here to what has already been said Although, as a natural consequence of the value of the materials generally used, we neither have nor can hope to have any of the masterpieces of this sculpture in our museums, we can trace their

reflection in unumerable minor works, and recognise in literature the ideas to which they gave the most perfect expression. It is only by a sympathy with the Greek character, to be attained by a careful study of the history of their life, their thought, by a constructive imagination, to some notion of its character.

and their art, that we can realise what we have lost, and attain,

## CHAPTER IV

## THE FOURTH CENTURY, 400 320 BC. § 44 Character of the veryed -- If there is one characteristic

which, more than any other, marks the distinction of Greek art of the fourth century from that of the fifth, it is the creater prominence of the individual and personal element, alike in employer, in artist, and in subject. With the exception of the statues of victorious athletes, which continue to be made under much the same conditions from the earliest to the latest times. almost all the chief works with which we had to deal in the last chapter were public dedications, made at the expense of the state, and recording the triumphs of the people, or giving expression to its religious aspirations. In the fourth century the private dedication takes a more prominent place, partly because the impoverished exchequers of the states could no longer afford such magnificent expenditure, partly because of the tendency. in the decline of political health and vigour, for men to live for themselves rather than for the State In the case of the sculptors too the individuality of the various masters seems to assert itself more strongly than before. However great the names with which we have hitherto met, they mostly appear to repre sent for us the culmination and impersonation of the tradi tions of a school, or perhaps, of all Greek art, rather than the character and attainments of an individual " This impression may be enhanced by the fact that we are forced to infer the nature of the chief works of this period either from very inferior copies or from the work of assistants and associates; but in part it is due to the very greatness of the sculptors them-When once the artistic and technical skill indispensable for the greatest statues is acquired, the master appears to apply

suffice for Phylias to be absorbed in the contemplation of his ideal, and to devote all his energy to its adequate artistic ex pression, a sculptor who depended so much on subtle distinctions, and rendering of passing moods or excited emotions could hardly fail to consider also the effect of his work on the spectator and the means by which he could bring home to those who saw his statue the particular impression which he intended to Convey He would thus devote his attention to its appearance and the effect it produced, rather than to the perfection and correctness of its actual form, he felt a tendency at once towards realism and towards impressionism But of course this tendency was only allowed scope in the fourth century within certain limits, and never, at least in the case of the greater artists, exceeded the bounds of moderation The influence of the severe and lofty ideals and the exact and conscientious execution of the earlier period long continued to be felt, and, in addition to this, the strong natural instinct of the Greeks for sculpture still prevented them from attempting anything beyond the legitimate province of the art And, even in execution, there was still a possibility for advance If we did not possess the Hermes of Praxiteles, even the Elem murbles would not suffice to show us how the Greek sculptor could carve marble to render the texture and elasticity of flesh or the folds and material of drapery

§ 45 Cephisodous —An account of the sculptors of the fourth century naturally legins with the name of Cephisodous, pirily because of histeless relationship to Printeles and his ritistic connection with him, partly because in his works we may already trace characteristic eximples of many of the tendencies of the time. One of his works—fortunately that which is the most interesting for its subject—has been recognised by Brunn in a statue now preserved at Munich (Fig. 81). It is a study in impersonation of abstract ideas which is thoroughly in accordance with the spirit of the age—the goddess Percei nursing the infrint Wealth

<sup>&</sup>lt;sup>1</sup> He is usually stated by molern writers to be the father of Frantieles. But the date of such of his works as are recorded in so it nucle state: thun that of Frantieles limited!, hence he has been signate! (by Furtwangler Muterpiecer p 295) to be his elder brotler a a ministry in subject singusest that he il fuenced or taught Frantieles. Furtwangler, who believes in an elder Frantieles also for whose exhibited as the subject with the subject subject in the subject subject subject in the subject subject subject in the subject su

This group may most probably be recognised on certain coins of Athens, which show a statue certainly identical with that from which the copy at Munich is derived. Although we cannot imagine an allegorical representation like this to have com-



Fig. 81 -Irene and I atus, after Cephisodotus (Munich).

manded the worship of the people and influenced its religious conceptions in the same manner as the great statues by Pludias, there seems to be no doubt that its funcy hit the popular taste, and that it give more reality to a cult of which there are some

Aum Conm. on Paus, Pl. DD ir x

earlier traces. Just as the altar of Pity was one of the most popular of all at Athens in later times so too there are varying traditions of the foundation of an alter of peace at Athens which however, need have no direct connection with the statue Aristophanes play, the Peace suffices to show how natural was the impersonation of the goddess The statue itself was in bronze 1 Leace (Irene) is represented standing her right hand restifig on a sceptre supporting on her left arm the child Wealth (Plutus) Her dranery is dignified in treatment, but severe and almost archaic in stiffness, it recalls the work of the fifth century rather than the fourth, her proportions also are massive and stately As to the child, little can be said, it is obvious that in extant copies it has been modified to suit the taste of a later age, which rendered the forms of children with more truth to nature than was usual in the fourth century The group—or rather the figure with the child—is especially interesting for compulsion with the Hermes and infant Dionysus of Praviteles a subject in which Cephisodotus I ad also anticipated his greater . successor His group of Peace and Wealth was similar in subject to another group set up at Thebes, representing Fortune (Tyche) and the child Wealth a group of which the more important parts, and presumably the design also were due to the Attic sculptor Xenophon This Venophon was evidently an associate of Cophisodotus, he worked with him in a group dedicated in the temple of Zeus Soter at Megalopolis' representing Zeus enthroned with Megalopolis standing by him on one side Attems on the other—yet another example of personification
As to other statues by Cephisodotus, an Athena and possibly a
Zeus at the Perseus and a group of the Muses on Mount Helicon we I now no details and their identification can only be conjectural But what we know of his work suffices to show us that he was a sculptor who in type and in execution lept to the severer style of the preceding century, while his predilection for allegorical subjects and impersonations betrays

This is an inference from the style of the Munich statife it is nowhere

expressly state!

It is true that the arch tectural evidence in this temenos points to a later date than the foundation of the c ty in 371 kC which offers the most probable ooms on for the ded eat or But the arch tectual reasons, depend foundation are very sea ty and may well be due to later repairs. The association of Cepl sandotis in it Xenophon and the sum harly of their subjects of twe, anything lut clear and pos tive evidence to the contrary. To substitute the younger Cephicodotis in this counset on appears an improbable theory

15

that study of line distinctions of character, even in divinities, which marks the fourth century. At the same time we do not yet find any study of emotion or passion in his work; he shows only the beginning of those tendencies which other sculptors, some of them of his own family, were to follow in their art

§ 46. Praxiteles 1-The work of Praxiteles was regarded by the later Greeks and the Romans with an admiration more unqualified and more enthusiastic than was accorded to any other artist of antiquity; and there is no name so familiar to modern ears as representing the sculpture of Greece. Yet those very facts have probably led to an unjust and one sided, if not erroneous, estimate of his artistic excellence The word Praxitelean suggests a rich and voluptuous beauty, sometimes almost an effeminate and luxurious character, which is too easily contrasted with the noble and severe ideals of an earlier and higher art But in this matter Praviteles has been wronged by his very popularity. The innumerable copyists and imitators of later Greek and Roman times could appreciate, even if they could not reproduce, the softness and delicacy of his modelling, the grace of pose and beauty of physical form which they saw in his works. But the stronger and nobler side of his art was ignored by them, as beyond their appreciation or comprehension, and consequently omitted in what they doubtless intended for futhful copies of his statues; and, were we dependent only on such copies, we should be forced either to acquiesce in their versions of the master's character, or to believe, without a possibility of proof, that there was something more in his work beyond what they have reproduced. Fortunitely, however, this is not the case. We possess at least one undisputed original from the hand of Praxiteles himself; and it seems best to make this the starting point of our study, before proceeding to consider other works mentioned by literary tradition, and preserved to us in more or less inadequate copies

Among the statues set up in the Heracum at Olympia, l'ausanias mentions a Hermes of marble, carrying the infant Dionysus, the work of Praxiteles. The statue in Parian murble, answering exactly to this description, was found in the Herseum by the German excavators, so that the identifica

<sup>&</sup>lt;sup>1</sup> There is no trastworthy evilence as to any exact date in the career of Praxitates, but all indications join to prove that his artistic authory must fall. a'vert the mildle of the fourth certury.

tion, even on external evidence, is placed beyond all possibility of doubt. This is the only case in which we possess an un disputed original, straight from the hand of one of the greatest. masters of antiquity, and the preservation of the surface is admirable Hermes was represented as standing in an easy and graceful position, leaning his left elbow, which supports the child, on a tree trunk, partly disguised by the folds of his chlamys, which hangs from the same elbow. His weight rests mainly on his right hip, his left leg being bent at the knee, and the distribution of support thus produced gives rise to a peculiarly delicate and restful curve in the central line of the figure, while the tree trunk prevents the weight of the child from affecting or stiffening the pose The right arm of Hermes is raised, but there is no clear evidence as to the object which it held Some have maintained that it was some object like a bunch of grapes, towards which the child is reaching out his hand, others that it was the caduceus, in the form of a long sceptre, like that held by the Irene of Cephisodotus I Either . view can be supported by the evidence of minor works of art reproducing the motive of the statue, which vary considerably in detail In any case, Hermes cannot be regarded as taking any active interest in the matter, his gize is fixed, not on the child, but on a point beyond him, and his expression his nothing of the concentration of playfulness. The child is treated with none of the realism which we find devoted to the forms of childfen in later art. His proportions are those of a much older boy, and his face is but slightly sketched, he is in every way treated as an attribute rather than as a separate figure forming part of a group. We have not to do with a genre scene, in which the interest lies in the action, or in the relation of the figures, but with an ideal representation of Hermes as the protector of youth, this function is exemplified by his care of his younger brother Dionysus 2 It is then as a statue of Hermes that we have to consider the work of Praviteles

To appreciate the unrivalled excellence of Praxiteles, alike in the selection of type and proportions, and in the details of

<sup>1</sup> So A M Smith, J B S m p 81, who summarises the evidence Trea suggested a thyreus 2 To try to see any political meaning, such as an alliance of Arcadia and Elis

To try to see any poutreat meaning, such as an aniance of Arcadia and Elis in the Hermes and Dionysus is clearly superfluous, just as much so as to find an occasion for the making of the Irene and Ph tis



F10 82 -- Hermes and infant Dionysus by Praxiteles (Olympia).

execution, one can hardly do better than compare the Hermes with later copies, derived either from this statue or from other works of Prunteles Some of these, though they may pass muster unong the ordinary contents of a museum, at once



Fig 83 -Hes I of Hermes by Praxiteles (Olympia)

offend us, when placed beside an original, by the corresenses and herviness of their modelling, others by their too soft and effeminate forms. It seems impossible for later artists to steer a middle course between these two extremes, not to speak of approaching the marvellous combination of strength and

virility of type with softness and delicacy of modelling and with that subtle play of surface in marble, which had already distinguished the Attic school, but awaited the hand of Paixi teles to bring it to a perfection that has never been attained before or since The figure of the Hermes, though more slender and graceful than that of a Polyclitan athlete, is that of a man of the highest physical development and if not in hard training at least in such perfect condition as to render training super fluous Let the vigorous and muscular form is covered with an envelope of flesh so elastic and flowing in its surface, and that its strength is almost concerled by its grace—in impression enhanced by the restful attitude The treatment of the drapery is different alike from the drapery of the Parthenon pediments, beautiful from studied system rather than spontaneity, and from the work of later times, which errs either in elaboration or in over simplicity It is said that when the photograph of the Hermes was first shown to a great German critic, he said "Why did they leave that cloth hanging there when they photographed the stratue?' And the wonderful realism in treatment of folds and of surface could not receive a more emphatic tribute, yet we may well doubt whether any artistic skill could have devised, in cloth, an appearance and composition so simple and graceful in itself, and so perfectly adapted to its purpose In the foot, too, we can see the most skilful indication of the difference of texture between the leather sandal and the skin But it is above all in the head of the Hermes that the original work of Praxiteles shows the greatest difference from imitations or copies, and in fact, we know that the critic Lucian selected the head, and in particular the hair brow, and eyes as that in which Praxiteles excelled all other artists Although he had in his mind the Chidian Aphrodite his criticism will apply almost equally well to the Hermes The hair, which is cut short all over the scalp, stands out in small roughly finished blocks, the upparently slight and sketchy treatment is most successful in the feeling of texture which it gives and particularly in its contrast with the finished and polished surface of the shin. The form of the brow is distinguished by the strongly marked bar of flesh over the brow, separated by a depression from the upper part of the fore-

<sup>1</sup> Sometimes called in modern times the bar of Michael Angelo.

head-a characteristic which, before but slightly indicated, in the fourth century, and, especially in the works of Praviteles and Scopas, distinguishes the male forehead from the female, It helps to give a firmsh at once softer and broader to the brow and also to throw the eyes and their sockets more into shadow The line of the nose, in profile, practically continues the line of the upper part of the forehead, this bar projecting beyond The opening of the eyes is narrow, only about one third of their length, the upper eyelid projects strongly, the under but very slightly, and at the outer edge it passes by an almost im perceptible transition into the adjoining surface, the profile of the eyeball is but slightly curved, and inclined considerably The expression which results from this treatment is of a gize directed slightly downwards, and not concentrated on any point near or far, but resting vaguely on a moderately distant object-a gaze that implies passive contemplation rather than close attention or strong emotion The lower part of the face narrows greatly towards the chin, and in the finish of the lips we see the same delicate and almost imperceptible transition at the sides into the surface of the cheek which we noticed in the end of the evelids. The whole character and type of the head is in complete harmony with the treatment of the body It is refined and intellectual, yet free from all trace of excessive concentration The whole statue suggests a nature of perfect physical and intellectual development, free from all taint of special training In the Hermes, Praviteles has embodied his ideal of Greek youth, in its normal and healthy condition, and he has added that expression of mood which is inseparable from the individuality of his conception-here a half thoughtful half unconscious feeling of pleasure in the harmony of the god with himself and with his surroundings, and in a momentary rest from a task itself made light by an abundance of intellectual and physical power

The Hermes was only one of the ennor works of Privileles, though, to us, its preservation has placed it first among his works. With the help of the knowledge of his style which we can gather from an original work, we must now proceed to consider what were counted by antiquity as his masterpieces, though we have to be content to see them only in inferior comes

First of these comes the Aphrodite of Cuidus, considered by many ancient writers to be the most beautiful of all statues. The

ī١

expression, we can to some extent realise what Lucian meant when he spoke of "the beautiful line of her forehead and brow, and her melting eye full of joy and of pleasure. In the eyes we see the same narrow opening as in the Haimes lut here even more marked at is indeed the sleeps eve that speaks the melting soul which the sculptor has cho on for the dreams mood which he portrays as that acteristic of the goldess of love The Aphrodite of Praviteles had as great an influence on later ait, and represents as essential a part of Greek religion as the

Your or Athena of Philias Hut alike the choice of the subject and the manner in which it is treated belong not only to a different artist but also to a different age

dreamy youth who symbolises the power of love is superseded, in the Hellenistic age, by the mischievous and sportive child, with tiny wings and chulbly form, who is familiar as Cupid ag Roman att, and hence in mediaeval and modern funcy

It is said that when Phyvne induced Praxiteles to name his finest works by the trick of telling him his studio was on fire he exclumed at once that his labour was all lost, if the Satyr and the Lios were destroyed The Eros was the statue which she chose and dedicated at Thespiae The Satva was to be seen in the Street of the Tippods at Athens, and the indement of the sculptor as to its excellence was endorsed by the general opinion, if we may judge from the numerous copies of it that have been found The most famous of these is "the Capitoline faun (Fig 85), the best is a torso now in the Louvre, so admirable in its workmanship that Brunn and others are disposed to recognise in it the original statue of Praxiteles, from which all the others are derived. The youthful Sityr is represented as human in every respect except his pointed ears, but human only physically, his expression, so far as we can judge from the copies, was that of a physical animal, the contrast is clearest when we put him beside the Hermes, whose free has all the possibility of moral and intellectual energy in the whole body too of the Satyr we seem to see the character of a soulless and happy existence, he is at rest for the moment, and his position again recalls that of the Hermes, he rests also on a tree trunk, but with his right elbon, his weight being supported mainly on the left thigh, his right leg is not merely bent brekwards, as in the more dignified position of the Hermes, but bent round also, so that his right foot is placed behind his left. His right hand held a pipe, which he evidently his just been playing, his left rests on his hip. He has a leopard skin thrown across his chest, and in the Louvie torso the wonderful contrast of texture between the skin of the beast and the hving human slan which it covers is almost worthy of the hand that made the foot and sand il of the The care and thought which the sculptor has devoted to realising this conception of a Satur are again characteristic of Priviteles and of his age. In culier times the satyrs were merely grotesque mousters, whose semi lestial nature often found the simplest expression in external characteristics Praxiteles takes up the double nature rather as a psychological



Pro. 83.—Satyr after Praziteles (to ne Caritol).

Fig. 24.- Relief from Muttinean tasis; Apolio and Marsyas (Athens, National Museum).

utitude the statue by Myron, which was so funous as to have become conventional. Between the two stands the Phrygan slaw with a kinfe—a kint of the terrible punishment of flaying that awated the vinquished Marsyas. On either side is a peculiarly graceful group of three Mises, the diversity of their postures and the rich variety of their drupery recall the terricotta statuettes of Pangra and perhaps give us a clue to show whence those statuettes derived their intuste inspiration

So fu we have been concerned with worls of Prixiteles which are preserved for our study either in the original or in comes To these mult be added many others which have been attributed to him by ancient or modern authoritiesamong them the famous group of the children of Niobe 1 which uncient critics as Pliny tells us, hesitated whether they should assign to him or to Scopis Enough however, is now before us to enable us to obtain a fair general notion of his artistic activity and character, only we must remember that a long list of his works compiled from ancient authorities places him among the most prolific of uncient sculptors that his viriety of subject and treatment was very great and that some of his worls in bronze were hardly inferior to those in murble Beside many groups of deities 2 Praxiteles made the statue of Artemis Brauronia at Athens that of Trophonius, in a form lile that of Asclepius at Lebadein, and others that were set up as objects of worship in temples Several of these are preserved to us on coins, though only in minute copies, and so we can nudge at least of their attitude. Thus Dionysus at Elis was remesented in much the same attitude as the Hermes his left elbow rested on a Jillar, and into it he poured wine from a rhyton held in his rused right hand, the youthful form of the god is also characteristic and Artemis at Anticyra was in rapid advance a torch held before her in her right hand 4 a bow

<sup>1</sup> See § 55

<sup>&</sup>lt;sup>2</sup> One of these attributed to Prax heles as of Denucter Person) one and Jacchus at Athens. It subscription was written in the Art caphabet, Giffedling goven up in 403 nc and thus is the strongest evidence for the existence of an older Praxiteles. On the other hand, Ceres a quotation of the Jacchuse as a procless status which nothing would induce the Atheniums to part with seems to imply that they are the first videous was the scriptor. An inner pto non the world hoofer they are store of the statues is in any case immittal and it may perhaps have been a device of lister date with affected arct sum in the lettering.

<sup>3</sup> Eg Aum. Con m on Paus p 74 Pl. K. xxxvii Y xvi FF i. ii etc
4 So Pausamas. The con has inverted the act on of the to hands

in her left She wore a short chiton, and her quiver wis on her shoulders, beside her was a hound Another statue repro-duced on come is that of Leto at Argos She leant her left succi on come is that of Leto at Argos. She learth her left elbow on a small archae statue, and her right arm was rused again a Pravitelean attitude. In addition to such statues of gods and goddesses, Praxiteles made two statues of Phryne one of intuble at Thespire, one of bronze gilt at Delphi, it was even said that Phryne had served as his model for the Cindian Aphrodite, and, though we may not accept this literally, we Apriconce, and though we may not recept this intermy, we may well acknowledge that Praxiteles took advantage, for that statue of his studies of a woman whose beauty of free and of figure was beyond compare. Among other worls there were ngure was beyond compare Among other works there were tirthinted to him groups of the attendants of Donysus—Maenads and Thyra's Satyrs and Nymphs It would be interesting to compare these with the raving Maenal of Scopas, but, although it is likely enough we have reproductions or imitations of them in the numerous reliefs and statues of this subject, there is really not material for such a study, from what we know of Praviteles, we should expect to find in them the dreamy grace of an enthusiastic nature in the intervals between its buists of excitement, rather than the Bacchie frenzy in its unrestrained fury For with Praviteles, so fir as we can judge, gives and moderation in all things were the first consideration, and his works all show an artistic restrict which we do not find in some of his contemporaries. We may perhaps even see a certain monotony of pose h his statues, though there are always slight varieties and the beautiful curve and flow of lines is never repeated in quite the same form. Alike in this characteristic, and in his consummate skill in the treatment of murble, we may see in Praviteles the furthest and highest development of the purely Atte school he is the successor of Calamis and Callimachus rather than of Phidris The decidence begins with those who followed or mutted him, they could not surpass the grace of his con ceptions or die perfection of his technique while the higher qualities, of his art did not appeal to them. The influence of Franteles on his successors was extremely great, but we meet it in the less interesting and less noble brunches of later art,

<sup>1</sup> This statue was a prosel to represent Color's the sole striving daughter of sobe who founded the temple of Leto. Analogy would rather level us to recognise in it in cert is conventional statue of the god less herself. Cf. Lros and the Her nat Prumm.

especially in the soft and effeminate character of much Grace-Roman work. On the other hand, the bold moneations and less restained invention of some of his contemporaries thou, he showing in themselves a less true and refined appreciation of the sphere of sculpture, led to the magnificent goings which in the Hellemstre period, enthral us by their dramatic agonu and living prission. But if we judge the work of Pravindes from itself, not from its influence, we find in it perhaps the most perfect example of all those qualities that form the peculiar oxcellence of Greek sculpture.

8.47 Sil mion and Emphianon — These two utists u., in several ways, churcteristic of the period to which they belong and although we do not possess my works which cm with certainty be ascribed to either of them the record of their works and of their style which we gather from incent authors enables us to learn something about them. Both of them were theoretical as well is practical artists, both wrote treatises on symmetry. Fuphr-unor was even better known as a painter than as a semptor, and wrote also upon colomis. We may therefore stelly infer that the peculiarities noted in them work.

were not due to accident, but to deliberate intention

We have no record as to the nationality of Silanion, but his connections are mainly Athenian A favourite theme of his art seems to have been ideal postraits either of mythical heroes or historical characters he made famous statues of Achilles and of Theseus, and of the poetesses Suppho and Commun Such a choice of subjects seems to be due to the scope they offer for the realisation and sculptural expression of an indi vidual character, as recorded by myth or tradition. His con temporary portruits show the same tendency. One of them was of the philosopher Plato erected in the Academy, and made on the commission of Mithridates, who died in 363 BC The fame of Silanion as a portrut-sculptor has led some to attribute to him the original from which extant portruts of Pluto are derived, but this view seems burdly convincing, though of course possible A man so famous and so much venerated by his contemporaries would be sure to have other portruits made beside that due to a barbarian potentate. As to the statue of the sculptor Apollodorus, Pliny gives more detul "Apollodorus,' he says, "was so severe a critic of his own work that he often destroyed finished statues in his

and they to atton his own autistic ideals and hence was called the 'Madman Silamon embodied this character in his portruit so perfectly that it seemed to be not a man but meather large. Such a description helps us to realise how Silamon cought the individual character of a presionate nature like that of Achilles or of Sappho attention of Sappho attention of Apollodious, it is the passionate temperament that was rendered rather than a particular outbuilt of the Apollodious, it is the passionate temperament that was rendered rather than a particular outbuilt of the passion, such as formed the theme of Scopis and those who followed him. The dying Joersta mother worl of Silamon is the subject of the strange story that the urist mixed some silven with his bronze in order to give the pale him of process have diredly been mentioned. But the effect that is under it, and the means by which it is produced alike point to Silamon is in artist fond of hold and original methods both in subject and in technique and it is to the relievation and portray of character and emotion that his efforts upper to have been devoted.

Fuphr more was a Cornthum but his youth fell in a time when Athens and Cornth were closely illied, at the beginning of the fourth century, and he does not a pear to have confined himself to the traditions of any one school. His study of proportion scena to indicate at once an institution of Polychitus and a deputure from his cuton. The criticism which Pliny records of it is probably due to Lysipperu influence. He evidently dopted unisavelly slender forms, in a reaction against the solid and heavy I uild of the Polychitan tablete. But such in excessive slimness made the head and joints appear too large—an areat anticulos macies. He also as well as Silanion devoted himself especially to deel porti uits of heroes both in sculpture and in punting. His study of individual characteristic testified by Pliny in the case of his Puis in which one could recognise it a glunce all the a unions sides of the hero who was at once the judge of beauty for the three goddesses the love of Helen, and the slayer of Achilles? He made other states

<sup>&</sup>lt;sup>1</sup> Step S?

On i Met 111 808 That if sine is probably oprious does not affect the fit the fits of serret on

Speaking of painting le said that his Tiesens was fel on beef that of Parila us or roses but it sprobably refers to colour grather than proportion or charact.

about which we have no clear evidence amony them one of Leto with her two young children, I but it is interesting to find in the list personifications like those of Valour and Hellis By, his portraits of Philip and Alexander in chartots he also finds a place among the artists who felt the beginning of the overwhelming influence of the Macedonian conqueror. His extraordinary versatility, his careful technical study the psychologic cult refinement of his choice of subject —-dl comi in et omale us recognise in him an artist not only peculiarly claricteristic of his period but of great influence upon his contemporaries and successors.

§ 48 Tunothers, L yarrs Lood a es —Tunotheus was until recently little more than a name to us except as one of the sculptors employed on the Mausoleum IIIs share in that building as well as those of h s collaborators must be reserved for a later section. But, in addition the great inscription of Epidaurus recording the contracts for the luilding of the temple of Aselemus his the following reference to him

Timotheus contreted to make and supply models for sculpture for 900 drachms , and yaun Timotheus contracted to supply acrotem for one of the pe liments for 2240 drachmas "Some of these acrotem (the figures phased upon the three angles of a pediment to stud out raganst the sky)\* have actually been found Those which stood at either side of ore of the pediments probably the western one were figures of Neruda seated upon horses, there are also some floating figures of Victory, which probably occupied a similar position in the smaller temple declarated to Artems The drapery of the Nerei's and of the better among the Victories is of that peculiarly graceful type either chinging to the limbs or sweeping in rich and windy folds which we noticed in Attie work towards the end of the fifth century. The price aven for these feures

<sup>1</sup> If ere is really no ground to ass gu to h m an extant statue of til s subject it is not an unknown one in earl er art-

<sup>2</sup> révous this m glit mean rei fs 2 Tle aut subo contracted for the corresponding figures on the other 1 ed ment was Il ted mus. It would be tempt ag to see us this an error of the stone cutter expecully as the critant (graves are vevy as fine 1 b in such a document the repeatible of the critant (graves are vevy as fine 1 b in such a document the nect on Timotheus and Theotins a be og brothers wit o worl ed togetl er sud I ad been tra call n the same school.

<sup>3</sup> Winter (Millheil, 18h, 1894 p 160) propo es o the gro la of style to

to be safe

seems to mphy that the execution in marble was undertaken by the senly tor himself on the other hand the set of models which sost only about a third of the sum given for these three single figures may probably have been merely designs in wax or clay of which the execution was a matter for senarate contracts. If



F o 87 -Amazon from p d ment at Ep day us (Atl eps Nat onal Museum).

so we have a very important addition to our ki owledge of the share taken by the designer in the execution of Greek architectural sculpture but of course the inference is not a certain one. The models may well have been for the pedimental sculptures which have also been found. They represent a as girlder in the Capiels and the same terms capity too generally to Attic art of the period for such an ideal fact on

battle of Greels and Amazons at one end and of Greeks and Centaurs at the other and the design and execution are such as to favour their attribution to un Attrea tusts of the arriver part of the fourth century. The Amazon on horselvek (Fig. 87) is full of life and vigour, and he drugery while no less skilful than the chinging folds of the Nortads is more testianed and appropriate to the athletic form of the arrive madden. Throughout also made among other works a stune of Hippolytus at Troezen, which Pausuns tool to be an Asclepius and an Artemis which was moved by Augustus to the temple of the Palvitus Abolle at Rome

Bryanis in addition to his work on the Muisoleum made several fumous statues of gods 1 Libanius gives a rhetorical description of his statue of Apollo at Daphne, near Autioch which shows that he represented the god in long drapery with lyre and cup as if singing, a type which is familiar in statues of Apollo Musigetes, but which was treated by others beside Bryaxis An inscription was recently found with his name in Athens it is on a basis ornamented with reliefs of horsemen and records the victories of a family distinguished in cualry managures It is impossible to tell the nature of the object set up on the basis, but in the reliefs we might well expect to find it least as close a relation to Bryanis as the Mantinean reliefs lear to Praxiteles They are however, but slight and sketchy work Probably Bryanis did not trouble much about the design-a mounted horseman, which is repeated almost without variation on three sides The date of the work is about the middle of the fourth century | Liyaxis lived to make a porti at of Seleucus who was born not much before this date, and so both this worl and also his share in the Musoleum must have belonged to his earlier years

Locharcs was much employed is a sculptor in Athens in the middle or latter part of the fourth century, as is uttested by the numerous inscriptions on the Accopolis that bear his rune. His fame in portruture is utested not only by his being chosen by Timotheus the sou of Conon to make a statue of his friend Isocrates set up at bleuss, but also by his employment to male the gold and ivory portraits of the family of Philip set up in the Philippeum it Olympia. While working

 $<sup>^1</sup>$  In these the state of Sarapis is probably not to be included. See Michael s  $J~H~S~1885~{\rm p}^{-990}$ 

at Halicarnassus, he made an acrolithic statue of Ares, 1 a Zeus, which was set up as Jupiter Tonans on the Capitol at



Tio. 83.-Ganymede, after Lociares (Roce, \$12005)

high destination, seems careful not to hurt his even through his garment, with too rash a grip of its talons. This statue max'well be recognised in extrat reproductions of which the best is in the Vatican | Though the copy is but an inadequate rendering of the original, it serves to show the originality and power of the composition, which almost to inscends the lounds of sculpture in its addition of surroundings and accessions to enhance the effect A high tree trunk forms the bicl ground and support for the whole which is most skilfully constructed so that the feet of the boy do not touch the ground 1 and the wonderful upward sweep of the whole composition is enhance! by the contrast with the doz who sits on the ground und looks upward after his master. The outspread wings of the eagle form a broad summit to the group from which it gradually narrows down to the feet of Ganamede, and thus the effect is further increased Eigle and log alike strain upward in an aspiration like that which Goethe expresses in his poem of Ganymede There is no hint of sensual meaning in the treat ment of Leochares, the eagle is merely the messenger of Zens, and we can see in his gap of the loy the care which Pliny mentions. We safely infer that the author of this group wis not only in artist of great originality but also that he sought and expressed in his art the higher and nobler meaning of the my the he adopted It is in accordance with this that the more famous of his postraits, those of Isocrates and of the family of Philip were likely to have been work in which the character of the individual was idealised. His portraits of Alexander may well have contributed to the formation of the type which had so great an influence at the close of this period

§ 49 Stopes is the artist in whom we see the fullest energy of the tendencies that we have alie ud, noticed in other masters of the fourth century, and in whose work we can trace the rise of the influences that were to predominate in all the finest and most vigorous art of the succeeding period. Pravidels and others of his contemporaries, embodied in marble or bionze not only the individual character of gods or men, but the mood in which that character found its most natural expression—

karaµ for akposs rois librious lepous ra rijs fa librious right. It may seem that this quotation applies equally well to the attriments

<sup>1</sup> Except by a block usertel in the marble copy and lo biless alsent in the bronze or glial

of Scopts, but it applies in a different and in a stronger sense It is not merely subtle shades of chuacter or mood that Scopts makes the theme of his sculpture, though these also find their place among his works; he excels above all in the rendering of pressionate and excited emotion, in the vivid expression, in every line of face and body, of an overmastering impulse from within alt is but a step to the expression of such an impulse coming from without, such as we see in the wonderful lifelile, and dramatic groups of laterart. But, though these are certainly to be derived in them origin from the influence of Scopts, it is doubtful whether we can recognise any such among his chief works. In them we find rather the embodiment of such a fiery and presuonate nature as suggests the potentiality for such struggles, in contrast to the more passive and dreamy mood and character that give to Praxiteles his favourite thomes.

The list of recorded works by Scopas is only about half as long as that assigned to Praviteles; <sup>1</sup> this may be putly due to the greater fame of Praviteles in later times, which has led to the mention of a large proportion of his works, and even to the attribution to him of certain works which are not his—an attribution which we meet in the case of Scopas also <sup>2</sup> At the same time it is probable enough that an artist who put so much fire and passion into his work was less prolific, and less tolerant of ordinary commissions. We are also less fortunate in the preservation of his works; such copics asswe possess of his independent statues one their identification only to inference from style, and are not entirely free from the doubt that always must attend such an inference where our evidence is so scanty. Those extant works which we can attribute with a fair degree of certainty to him or to assistants working made his duection are architectural sculptures; and we have alwady in more than one instance seen the objections to regarding such monuments as originals from the sculptor's on hand, and, moreover, in the case of the Mausoleum, the difficulty in distinguishing the work of Scopas from that of his collaborators is so great that we have found it necessary to reserve the whole building for a special section, instead of making use of portions of its sculp-special section, instead of making use of portions of its sculp-

<sup>&</sup>lt;sup>1</sup> In Overbeck's S Q the list for Praxiteles is 47, for Lycippus 35, for Scores 25.

<sup>\*</sup> Eg the Niobids , set § 55

Cometes, the Mothers of Altha (Meleager's mother); on the often side of the bour is Ancaeus, who, wounded and dropping his axe, is supported by Epochus; and beside him Caston and Amphiaraus, and beyond them Hippothous, and last of all, Pruthous. In the western pediment is the battle of Telephus and Achilles in the plan of the Casteus."

Such, is the description of Pausanias, which gives rise to considerable difficulties if we attempt to reconstruct from it the composition of the pediments; it is difficult to see, for example, how the figures can have been arranged, so as to





Fig. 89 -- Heads from pediment at Teges by Scopes (Athens, National Museum).

After Berlin Antile Denkmaler, I 35 (from east).

allow for the diminution in height from the centre to the ends, and, in particular, how the corners were filled. It would be interesting to know how Scopas solved these problems; but it is useless to guess how he may have solved them. The octant remains do not help us in this matter, as they consist only of the head of the boar and the heads of two heroes (Fig. 89), which must almost certainly come from the eastern pediment, though we cannot even fix with certainty the figures to which they belong.\(^1\) In spite of the much battered and damaged condition of the two heads, they at once distinguish themselves from all that we have hitherto considered, and indeed from all others

One is bare; the other, which is helmeted, has been split in two and mended. Both are certainly male heads.

preserved to us in the iemuns of classical artiquity, by the extraordinary life and wrimth of their expression. And although this character is essentially beyond the reach of detailed study or analysis, we may notice many details in the execution which contribute to its effect.

It is above all in the eyes that the passion of these two heads is centred, and there are two characteristics in modelling for which the eyes are remarkable, then slightly upward gaze, directed on a distant object, and the deep shadow into which they are thrown We have seen how the archaic sculptor, realising also the importance of the eyes to the expression of the fice, made them unduly prominent in his modelling and thereby maired the very effect he was seeking to produce 1 It was only by slow stages that Greek art came to learn how it is the muscles and bones surrounding the eye, much more than the eye itself, that offer an opportunity to the sculptor for rendering the expression of character and emotion. Scopas seems to have been the first to realise how much the expression of the eye is enhanced by the depth of its socket This effect is partly due to the bony structure of the skull, but it depends even more upon the form of the mass of flesh above the brow -the same which we noticed in the Hermes of Praxiteles as forming the chief characteristic of the forehead Here its treatment is much more conspicuous, it does not merely form a bar across the brow, but curves down as if in a heavy roll over the outer corners of the eyes, so that the upper eyelids actually disappear beneath it at their outer extremities, and it the same time the lower eyelids are carried up rapidly at their outer extremities to meet the upper eyelids, and in this way the visible portion of the eyeball is made much shorter in horizontal measurement, in fict, the opening of the eyes in these heads of Scopas is about 2 I in proportion of length to breadth, as contrasted with the proportion of about 31 which we usually meet with in Praxitelean heads, where, as in the Hermes for example, the upper and lower lide approach one another gradually at their outer extremities, and meet in a very small angle The wide-open and the half shut eye which we see thus affected by the two great contemporaries are not merely due to a difference of momentary action or circum stance but are an indication of type and temperament, the

<sup>1</sup> Conze, Darstellung des menschl Auges in der gr Plastil.

991

14

. ...

passionate and concentrated upward give which Scopas gives to his houls has left its trace on the surrounding muscles, even. when he represents a figure at rest and free from exerting con ditions And it harmonises with his treatment of the rest of the fice, and his selection of physical type. The mouth in these Terem heads is half oven, and shows the line of the teeth the upper hip being drawn up in the passionate excite ment of the combat, but here again we see a result of tem porry action which is not without its perminent effect on the lines of the fice. The proportions of the Tegean heads are remarkably square and massive. This may be due partly to the fict that Scopias was, in his younger years, under the influence of the Argive school, but the strength and solidity thus attained seem more suitable to the vigour and even violence of the emotion with which the forms are animated than the more graceful and slighter proportions of Praxitelean

382 V

While he was at Tegea, Scopas also made statues of Asclepius and Hygieia, and the statues of the sume deities at Gortys in Arcedir most probably belong to the same period, there Asclepius was represented as beardless—type which always persisted beside the more fumiliar beardled type of Thrasymedes and other works in Argos and Sicyon are also likely to belong to Scopas' earlier years. Several statues in Athens and other parts of Greece are also attributed to him—among others an interesting group at Megara, representing Eros, Himeros, and Pothos—a refinement in the study of subtle mythological distinction and impersonation of three different phases of the god of love, Passion that inspires the lover, Desire that breathes from the presence of the beloved, and Yearning in absence, we may magnic what Scopas is likely to have made of such a theme

Since it is known that Scopas was employed on the Mussleum about 350 BC, and many of his works are recorded to have been set up in Asn. Minor, it is generally supposed that he spent the later part of his career in that region, which was in later times to give free scope to those tendencies in art that owed to him their origin. A mere enumeration of these would not be profitable, but there are some of them which, from their subject, or from their association with extant works, call for more detailed attention

Pluy tells us that when the temple of Artems at Ephesus was rebuilt after its destruction in 356 n.c, one of the columns was sculptured by Scopas, 2 this is probable enough, for Scopas was employed on the Mussleum at Halicarnassus just at the time when the Ephesaru temple was being rebuilt, and he may have had the commission given him by Artemism, she is not likely to have failed to take her place among the princes who gave each a column to the temple. There were thrity six such sculptured columns, and among the fragments of them that have been brought to England there is one of which the design is, in part, well preserved. The chances are clearly much against this being the one for which Scepas was re

<sup>&</sup>lt;sup>1</sup> Sea Lucian, Doorum Judicium, 15 d'Tipos tôta rapablus ét abrig dispués representa que no de l'Iupos atorig sa respués l'apprés et égres e épres s'a Tipos es tho MS realing and thore is no reason to reject st, though the conjecture une acoup for une at Sogne is ingenous and in aconque or une después d'apprés de l'apprés de

sponsible, and its style is not such as to justify us in miking so uncertain an identification, though it is interesting as show.

• ing us the work of one of his associates !

One of the works of Scop is which Pliny selects for special praise, and calls worthy to have been the work of a whole lifetime, was a group-probably a relief-representing Poseidon and Thetis and Athilles and Nereids riding on dolphins or hippocamps or other sea monsters, and the Tritons and many other creatures This was carried off to Rome, it prolably originally decorated a temple or other building in Lithyma" The subject probably was the apotheous of Achilles when he was carried off by his mother to the Isles of the Blest in a procession accompanied by all the denizens of the sea A frieze now in Munich, and found in Rome near the place where this work in said to have been set up, has been thought by Brunn to be the relief described by Pliny, but many things in its design and execution show that it cannot be earlier than Hellenistic times, though we may admit that it reflects the character of Scopis' work. There are however, many representations of deities or creatures of the sea in our museums that are derived more or less duectly, from the conceptions of Scopas and from them we may infer what the original was hile 3 The character of restless yearning which we almost always find in their expression is quite in harmony with what we know of the art of Scopes In the Tegen heads we saw a passionate nature in the energy and concentiation of action, in these deities of the sea we see a vaguer longing expressed in the unturned gize, directed on a distant and un attainable goal, and it is borne out in the liquid and flowing texture of flesh and hair, which is in contrast to the concise and vigorous modelling of the Tegern heads. It is probably a reflection of the work of the same artist dealing with a different subject and realising his conception by the same methods is interesting to compare the c marine types with the Satyr of Praviteles The human but soulless expre sion and playful mood and the graceful figure of the creature of the woods con trust strongly with the uncouth form, the eternal longing for

<sup>1</sup> Sectedon p. 400

<sup>2</sup> The reason for this supposit on is that the t an who has git at to Rome had get been governor of that dair t.

<sup>&</sup>quot; See Brunn, I ersonishant on les Merres in his Crachische C tterulente p 68. Til es ogest ve remarks of Brun; are til e lesse if il e claracter l'ere av gre l'to to de t es of tie sen.

some gift or quality denied by nature, that is characteristic of the personifications of the ser, and in the two alike choice of subject and method of expression show Scopus and Praviteles each unsurpassed in his own field. Another expression of passion, or rather of divine inspiration may be seen in the famous Bucchinte of Scopis set up in Byzantium She was represented in the full riving of Dionysiae frenzy holding in her hand a kid that she had slum in the orgies of the god Though such a subject is preserved to us in many reliefs and other works of art which doubtless draw then inspira tion from Scopas, they cannot be regarded as more than repetitions of a type which he had originated Unfortunately we are but ill informed as to details, besides two or three epigrams, which testify to the murvellous life and frenzy that Scopes had infused into the marile, we have only a rhetorical description by Philostratus, in which the redundant and me anin, less verbinge obscures or destroys all iecuries of meaning. From what we know of Scopus from other sources, we should be inclined to recognise the type it least of his Biechante in the figure in wild excitement with head thrown back and upward gaze, and often with half a kid in one hand, which we see on late reliefs, 1 but the identification can only be a con tecture

We must now pass to other statues of gods or heroes by Scopes which has e been recognised with more or less probability in worls of minor art, or even in extant statues. Among these is the Apollo Sminthens, with the field mouse from which he took his name, set up at Chry so in the Troad , but the statue in the temple of the god which is figured on the coins of that town is now generally admitted to be distinct from the worl of Scopas which was probably set up as a dedication beside it The Arcs of Scopus, a colossal statue transported from Pergamum to Rome, has been recomised with considerable probability on a relief of Trajan's time set in the aich of Constanting The god is represented made and scated with a spear in his night hand, Wictory seated on his left, but the scale and execution of the relief do not give much clue as to style The Apollo Citharocdus, singing and in long drapery, which was set up by Augustus in the Palatine temple at Rome, was also a work of Scopus, but attempts to recognise it in statues by the help of coins have le l

Timothens, and we must speak of them all together, since they collaborated in the sculpture of the Mausoleum This is the monument built to Mausolus, prince of Caria who died in 351 PC, by his wife Artemisia, and the work of these artists mainly contributed to place it imong the seven wonders of the The sculpture on the east side was by Scopus that on the north by Bryaxis that on the south by Timotheus. that on the west by Leochares Before the completion of the work the queen died, but they went on until they had finished it, for their own fame and a record of their art and it still preserves then emulation. There was a fifth artist also. Above the colonnude is a pyramid, equal in height to the lower part, and narrowing by 24 steps to the summit, on the top is a murble churiot mude by Pythis' Vitruvius use says that the various sides of the building were undertuken by different artists, these he gives as Leochares, Bryaxis, Scopus, Pravi teles, and perhaps also Timotheus. This was practically all that was known of the Mausoleum until, in 1846, twelve slabs from its frieze were presented to the British Museum by Lord Stratford de Redelifie, and the interest they excited led to the complete excuration of the site at Halicarnassus by Su Charles Newton in 1857 The building had been almost entirely destroyed by the Knights of St John, when they built their castle of Budrum out of its materials, and burnt its sculptures for lime, but all that remained has been recovered and brought to England, and suffices to show the nature of the building and of the sculpture that decorated it

As to the details of the plan and construction of the Mausoleum, much doubt is still possible, it is, in particular, difficult to fix the places where the various parts of its sculptural decorations were introduced These consist of the following -

1 A colossal group of two figures, Mausolus and Artemsia

probably set up within the building 2

1 Ti en follo v statements as to the dimens one of the builting which are only confusing as some of the number them probable. Mr Oldfield has proposed and and very argenious restoration with cruciform than thus preserving Il yes numbers. Perhaps a simple emendation is to read as a for late as the length of the larger s less then there is nothing to me while It is it is mession belongs to arel tecture not to scall ture

These are often supro el to l'ave stool in the el miet on tle tor but tle r state of preservation and a cons I ration of proportion show this to have been it thossible See P Gardner, J H S 1892 3, t 188

- 2 Various statues, some equestrian, probably set up round the building—possibly some between the columns of the colon rande as in the Nereid monument
  - 3 A frieze representing Greeks and Amazons fighting
- 4 A frieze of rougher work, representing Greeks and Centuurs
- 5 A smaller frieze of very fine work representing a chariot race
  - 6 Various metope like panels
- 7 A colossal chariot, with four horses, set up on the summit of the building
  - 8 A set of lions, of which the position is doubtful
- It is not certain where any of these friezes or pinels were placel, but the coarser execution and worse preservation of the Centum frieze seem to show that it was high up in the building and in an exposed position, perhaps as the frieze of the Ionic order over the colonarde, while the fine work and preservation of surface in such portions of the chariot frieze as have been preserved show that it was in a sheltcred position where it could be seen from near, perhaps within the colonarde, we have seen how in the case of the Parthenon frieze an advancing procession is a peenhardy appropriate subject for a position where it would be seen through the columns by one who walked along the outside of a colonarde. There seems no place left for the Amaron frieze except around the haus below the colonarde, and here it is usually placed as well as the praiels
- It is clear that when the sculptural decoration of the building is so varied and so extensive, it is a very difficult task to assign to each of the four masters who are said to have been employed in making it his share of the whole. For the present it is best to consider in more defaul those parts of it which are of the greatest artistic ment or interest.
- The colosed statues and especially that of Mausolus (Fig. 90) which is the better preserved offer a very fine example of fourth century portrature, full of individual character, yet with a breadth and restraint of style which avoits giving prominence to minor or accidental peculiarities. The figure, though not of ideal proportions is dignified and even majestic, the full and

<sup>1</sup> Of co res if the colo made was mounted on a 1 gh banis, the frieze could only be seen that from a latance, but, even so, the effect would be fine.

rich folds of the diaper, are rendered with a skill not entirely free from realistic touches in detail. The type of face is obviously not Greek, with its sloping eyes, square brow, and



Fig 90 -- Portra t of Mansolus (British M. seum)

straight han, rising over the forehead and brushed back, but it is noble and intelligent. The statue, in short, represents to us Mausolus as he was, in feature and in character, but it represents

339

him as the wise and energetic prince of Carra, and as the worthy subject of so splendid a monument

Some of the statues which stood around the building probably represented the attendants of the prince. Of these only frig ments remain, umong them the most beautiful is a portion of a horse and his rider, who wears the Persan close fitting trousers <sup>1</sup> The tendering of 1 oth horse and man so far as preserved, a unsurpassed in quality, whether in modelling of surface and rendering of texture, or in the life and action of the horse forward plunge and his riders casy seat, but so much is lost that what survives excites our regict for what is gone even more than our admiration for what is left.

The Amazon frieze (Lig 91) is the most extensively preserved of all the sculpture of the Mausoleum, and it also gives us an excellent opportunity for comparing the treatment of the subject by the greatest sculptors of the fourth century with that which we have seen in friezes made in Athens or under Attic influence as at Phigalia. The first contrast we notice is in the design which is less crowded than in the earlier works thus Living each figure room to stand out by itself, and full advantage is taken of this opportunity for each individual figure as it sways for to one side of the other in vigorous action, to contrast the poise and sway of its limbs with the continuous and rigid line of the architecture above and below. The action is just as violent in the Philalian frieze, yet the mass of figures prevents our feeling its artistic effect so clearly as in the Mausoleum reliefs The more slender proportions of the later figures enhance the effect of their sparser grouping, while the wonder ful variety prevents any hint of repetition even in detail The beauty of the individual figures, whether male or female, has al o taken much of the artist's care, they vary of course in excel lence as is usual in architectural sculpture, but are for the most part admirable both in proportions and in modelling of details, the slim and lithe figures of the combatants on either side never become too slender for strength, while the wonderful spring and life that perhade the whole carry the eye along from figure to figure and from group to group by a composition perfectly a linte I to the long and nurrow field Though there is perhaps t tendency for the light drapery of the Amazons to blow under more than before, and to disclo e the beauty of their figures,

<sup>1</sup> kine reproduct on in M teleft Select ons 11 in

CHAP

they never depart from the athletic type of the warrior maden, as occasionally in later art. The eagerness and rush of combit expressed in every face and every action have never been caught with more vigour, and the tense strain of the whole composition seems to clasp it in a band around the building which it decorates.

The smaller frieze of churioteers is not well enough preserved for us to judge as to the general effect or valiety of its composition, but the single figure of a character (Fig 92), which is the best preserved frigment of it that remains, is also perhaps the finest of the relies of the Mausoleum now preserved in the British



Fig. 91 -Blab fro n large frieze of Mausoleum with Amazons (Britist Museum).

Museum Ho is represented as leaning forward in his cri, while the long charoteer's chickin, which reaches to his feet, curves to the wind in sweeping folds. But it is above all the expression of the free, with its intense and eager struining towards the distant god that gives this figure its imnique character. The forebead is deeply furrowed, and there is a heavy but of flesh over the brow, overshadowing the deep-set eyes, which give inputs into the distance. It is difficult to imagine a finer rendering of the ideal charoteer, as described by Sheller 2.

Otlers with burning eyes lean forth, and drink With eager lips the wind of their own si ced, As if the thing tiley loved field on before, Anl now even now, they claried it

The expression, though not the detail of execution, reminds

us irresistibly of the Tegeun heads by Scopas This compurison brings us back to the question which we can no longer evade How are these sculptures to be distributed



Fig 927-Ct arioteer from small frieze of Mausoleum (Brit sh Muse m).

among the four artists who are said to have made them, and what evidence and criteria do we possess for such a distribution? For comparison with other monuments we are now fairly

well equipped. We have the legent heals to show us the style of Scopus, the I primurus sculptures for Limotheus the Ganymede for Leochares, and a lasts probably designed by Thy ixis, without Loing beyond what is established by satisfictory evidence, or arguing from one conjecture to another the results that have so far I cen attained are far from consineing and, in particular, a division according to style and other indications of the Amazon frieze among the various artists by the greatest master of criticism of style Brunn, proved to be inconsistent with the indications offered by the slat's themselves when their backs and sides could be examined during their remounting in the British Museum. This is a wirning, lut perhaps it need not discourage us, if we attribute the fulure not so much to error of method, as to an attempt to conform to unnecessity and impossible conditions. The statement of Plins and Vitruvius, to the effect that cach sculptor undertook one side, is clear enough, but we do not know preciely the authority on which it rests, and when we come to consider the probabilities of the case, and the variety of the friezes and other decorations that run all round the building it certainly seems meredible. The Mussoleum was not, according to the accepted restorations, like a temple, in which it was possible enough for the sculptural decoration of either end-especially of the pediments-to be undertiken by a different sculptor Put each of the friezes, wherever it may be placed on the building must have gone round it on all four sides, and a spectator, when it or near one of the corners could see two sides at once, such indeed was the aspect in which the peculia design of the Musoleum could best be appreciated. It is clear, therefore that the composition of the facers or of any two adjacent sides ought really to form a single design, and, in a building designed and completed with such supreme irristic skill that it became one of the seven wonders of the world it is incredible that the portion of each frieze which has pened to fall on each of the four sides was left to be flesigned, independently of his colleignes, by the artist to whom the side was assigned For it is clear, both from the circumstances and from the actual execution of the remains that it was the design not the execu tion, that these four great sculptors undertook In fact, the only rational distribution of the work would be the assignment of the entire design of each frieze to a single sculptor if four

11

grat masters whe employed the assignment of one side to each of them is just the kind of truditional tile that would grow up among ignorunt accessor on the spot or among equally ignor untempliers of such trudition. Under these conditions it may not penhy a prove impossible to solve a problem that his hither to proved insoluble. Careful and detailed study and comparison use of course necessary before a definite result can be reached and this 5 not the place for so complicated a discussion. But we may perhaps be justified on the ground of the similarity to the Tegean heads which we noticed in the charotter; in suggesting at once that the small frieze owes its design to Scopus though some details seem to show that the actual execution was done by an assistant under his supervision. Poth the careful finish of the work which seems to imply that it was placed where it could be seen from near and the good preservation of the surface which shows that it was in a protected position confirm the opinion that it was an a protected position confirm the opinion that it was a part of the sculpture under

most distinguished of the arists employed. However this may be the sculpture of the Mausoleum takes a very high place in the great series of architectural monuments which preserves to us so much of the original work of Greece while we are dependent to a great extent on copies for our knowledge of the independent statues made by the chief masters. We have directly seen its relation to the sculptures made in the fifth contary under Attic influence and it is no give accident that we find the most perfect example of the development of the same at in his a Minor. We shall see in the next period how the seulptors of that region continued the work of Scopas and his collegues and how the Mausoleum of Halermassus shows an intermediate stage between the monuments of Athens and those of Pergramma.

tiken by Scopis who was probally the eldest and certainly the

\$51 lithe londside e—We must now turn to a series of monuments which will in many ways curry us lack to the style and chructer of un earlier period. The Attic tombstones and their reliefs may indeed seem to reflect the chructer of the fifth century rather than of the fourth but the great majority of those preserved in Athens and in other museums were restrully made in the fourth century. It was natural that such works of minor art made by artisans rather than artists should ching to the tradition of the great days of Attic art. Many of the work

men who afterwards devoted themselves to this and other trades must have been employed on the me, induced buildings with which Athens was decorated under the administration of Pericles of while Attie artists continued to produce such works as we see in the Trechteum. And when in the decline of situe expenditure upon sculpture, they turned the skill they had acquired to meet the requirements of private dermand they still preserved and handed on to their successors the o traditions which they had acquired to their successors the o traditions which they had acquired while working under Philars and his associates. We may therefore expect to find in the tombstones an artistic conservation which might sometimes mislead us as to their date, but sometimes the tradition is I roken, and a new influence is felt, several of the rehefs show distinct traces of the innovations due to Scopies or to Priviteles.

The subject of the tombstones is too complicated a question to be discussed here, most of those that concern us for our present purpose represent scenes from ordinary life, showing the deceased in the midst of his characteristic pursuits and surroundings Thus the athlete amours with his strigil and his oil flisk, the hunter with his dog, a lidy is represented playing with her children or her jewels (Fig. 93), and each is accompanied by his attendants or companions, whether slaves or pet animals. Whatever be the mythological origin of these scenes, we can hardly doubt that the intention of the sculptor of the fourth century was merely to represent the deceased as he had been, in life, partly to recall him to his relatives and friends is they had known him at his best, partly perhaps also the relief was regarded as a gratification to the person buried below it since it perpetuated in murble the pursuits and enjoy ments which had been his in life, and of which some vigite and shadowy semblance might still be his in the other world Sometimes there seems to be a definite reference to some event in the life of the deceased or to his death, thus Dexileos (Fig 91), who, as the inscription tells us, was one of the five knights who fell in a skirmish in the Corinfhian territory in 194 n.C is represented on horseback, transfixing with his spear a fillen enemy The scene doubtless refers to the life of Bevileos as a knight, and even to the last battle in which he lost his life, but it is his triumph not his death that is depicted. The tombstone of Hegeso, in its delicate and graceful pose and its admirable treatment of low relief and that of Dexileos, with



Fig. 93.-Tombstone of Hegeso (Atl ens Ceramicus).

us life life and spirited group and its dimost free figures in high relief, may serve is two of the best examples of those life tombstones and are not unworthy of the traditions of those who lad words for the Larthenous

th t



F o 94 T mbstone of Dev leos (Athens Ceram 4.18).

Often we find a monument not representing merely the deceased and his attendants but a family group sometimes of two figures only sometimes containing many members. And in such groups we often find a reference direct or induced to the death of the deceased. Not, of course that a death bed

scene is represented, except in the rarest of cases; sometimes the hint of departure is only given in a general shade of chastened melantholy that pervades the scene; sometimes one of the party is having her sandals put on as if about to start for a journey; very often the two principal figures are re presented as clasping hands in a long farewell. It is not always tasy to identify the particular person over whom the monument was set up ; indeed, it was often intended as a common monument for the whole family whose names are inscribed over the figures; and the sense of death and parting is general rather than individual. And indeed both groups and figures are to be taken as types rather than person il portraits. Often they correspond only approximately to the names inscribed; and it is probable that in most cases they were not specially mule to order in commemoration of any family or individual, but were kept in stock, and selected by the purchaser so as to fit his requirements as appropriately as possible. The execu tion, as might be expected, is of very uneven ment, and the style of some workshops may easily be distinguished; but in spite of all defects, such as a tendency to clumsiness in proportions and to a course execution in details, what is most striking in them is the good taste and artistic moderation that pervade them all, and form so marked a contrast to the tasteless and pretentious monuments that offend the eye in any modern cemetery. The people who could deal thus with death-and that too in a class of reliefs that were made to suit the demand of the general public, not to satisfy the criticism of any superior officials-show a natural instinct for sculpture and a vivid appreciation of artistic expression even when their feelings are most deeply moved; and when we realise the way in which Greek life was permented by such tendencies, we are the better prepared for the wonderful attainments of those masters whose works form the main theme of our study.

§ 52. Througholds and Pernophon.—Throsymedes of Paros his usually litherto been classed among the associates and scholars of Phildrs. He made the statue of Asclepus at Lipu daurus, which was by some ancient authorities attributed to Phildrs himself; and the reproductions of this statue on coins show that it was a modification of the type in which Phildrs embodied his Olympun Zeus. But more recent evidence has proved that, at least so far as the date is concerned, this

inference is erroneous and thus we receive a warning againstjusting too much to circumstantial evidence in assigning a period to any artist, but on the other hand we may still acknowledge that Thrasymedes worked under the indicate of the Phidan tradition Thrasymedes is mentioned in the



F a 95 Asclep us from Epil u s, p of ably after statue by Thrasymedes (Atten National Mu eu n).

mscription relating to the limiting of the tempto of Aselopius at Epidauius as undertaking a contract for the ceiling 1 and the doors of the templo. The doors were of wood covered with gold and ivory the same materials of which the great status itself was made and the employment of Thrasymodes on them

 $<sup>^{1}</sup>$  tàn ôροφάν ταν υπένερθε the lower or inner roof which was probably of wood decorated.

probable among the Arcadians But in addition to his work at Messene and Megalopolis, Damophon made a colossal group at Brosurt in Arcadia, representing the goddesses Demeter and Despoena (the local name of Persephone, "our Ludy ') seated, with Artemis and the Titan Anytus standing beside them Recent excavations have not only laid bare the temple in which this great group was set up, but many fragments of the statues themselves have been recovered, including the heads of three of the figures, and a very richly decorated piece of drapery These fragments show more originality of work, and more deviation from the accepted types of fifth century or even fourth century art, than had been expected, but there does not appear to be sufficient ground either for rejecting their attribu tion to Damophon, or for reconsidering the opinion as to his date which was before based on sound reasoning That Damophon was in some ways independent of his contemporaries was previously acknowledged, what we learn from these statues is that he not only clung to some of the traditions of an earlier age, but also introduced some characteristics with which we are not familiar in Greek art until a later period. There is nothing impossible in such a combination, an artist of origin ality, who kept himself apart from his contemporaries, would be likely enough to anticipate some of the tendencies which did not reach others until a later time. It has been stated that the architectural evidence shows that the temple at Lycosura cannot have been built until a later age, but the late characteristics about it may well enough be due merely to later repairs, and do not preclude the possibility of the work of Damophon being set up in the fourth century 1 There is a strong individual character about the heads from Lycosura. the largest of the three, which belonged to one of the two seated figures, shows considerable breadth and dignity, the two smaller heads (Fig 96), which belong to the two subordinate standing figures, are treated with more freedom , both have the eye sockets hollowed, for filling with precious stores or enamel The face of Artemis is remarkable for its lips, pouting in front

<sup>&</sup>lt;sup>1</sup> Without venturing to criticise in detail the architectural evidence which is as yet unguidable I, may never else opiones that it eve is nothing improbable by the twee expressed in the test. The temple on I basis certs inly show signs of extrasver repair and rebuilling in Poruna times, but some of whita Appears to remain from the original work. Its a strong recentlines to will at probably fourth century work in it is enabloaving only of Recaliosolive.





and drawn in at the sides so as to be very short, the mouth



F a 27 -Drapery from group by Da nophon at L) cosura (Athe s \atio al Musen ).

seen from the front is hardly longer than the This seems to be a matter of feature and tem perament rather than of passing expression it gives a remarlably life like ap pearance to the head, and that of the Titan also with its rough and di shevelled hair and beard strongly impresses the ima gmation, and is not easily forgotten The drapery (Fig 97), with its translation into low murble relief of the rich decoration of a woven or embroidered gar ment, such as had also been imitated in the great gold and ivory statues of the gods, is also unique in character, it consists partly of purely decorative pat terns, partly of conven tional figures and of quaint dances, in which the per formers wear the heads of beasts, but all are com baned into a rich and har monious effect. It is diffi cult to place these things in any consecutive series and so to fix their date, but they certainly seem more probable in the fourth cen tury than in the Roman period to which some have wished to assign them

Some of Damophon's other works were acrolithic, and we

have seen that the custom of making the flesh parts of a statue have seen that the custom of making the flesh parts of a statue in white marble and its drapery in gilded wood is to be regarded as a cheaper way of getting the same effect as Phidris and others had produced by their strutes in gold and ivory Damophon also made various decorative words at Megalopolis, among them a table, ornamented with figures and groups of gods that remind us of the table of Colotes at Olympia. In spite of some difficulties, there seems on the whole a decided preponderance of evidence in favour of keeping Damophon in that position to which Brunn had assigned him from the literary evidence He may best be understood if we regard him as a man who lived in the fourth century, but apart from the general stream of its artistic tendencies, feeling deeply the influence of the high ideals of the age of Phidias, but of sufficient originality to introduce into his art some innovations as yet unl nown to his contemporaries, though they interprite the custom of the Hellenistic age His work for the new Arcadian confederation finds its natural place as intermediate between the art of Athens under Pericles and the art of Pergamum under the Attalids, though the regular succession of Greek sculpture pissed from the one to the other by a different channel

§ 53 Lyseppus — Lysippus, more than any other artist, is spoken of by the later Greeks and Romans as representative of his age, and as evereising a strong and direct technical influence over his pupils and successors, his artistic theories have even influenced our information about his predecessors, since one of the body of his pupils, Aenocrates, wrote treatises on painting and sculpture which were freely drawn on by later compilers. He was, moreover, a most prolific sculptor, it is suid that he was in the habit of putting one coin from every commission he received into a vase, and when his heir broke this vase after his death the astonishing number of 1500 coins was found within it Under these circumstances we might well expect to find many copies of statues by Lysippus in our museums, jet, stringe to say, there is only one which has been identified with any degree of probability as a direct copy of his work, though repetitions or modifications of types which he originated have been recognised

<sup>&</sup>lt;sup>1</sup> Plmy calls it thesaurus: A receptacle made for such a p upose a 1 broken to get at its content's would doubtless be an earthen wase made a tho only one small sit for an opening such as is still use in Greece as a money low.

in reliefs or minor works of art, and the indirect traces of his influence may be seen in countless examples of later Greek genkmanship. This death of elentinde opts of the statues of in artist at once so famous and so produce an intelly be also gether accelerated. He worked entirely in fronze and so there was little chance that any criginal with in his band could survive but we might well have expected to find myre copies of his work characteristic enough for their elentity to be undeputed.

We have some interesting ancidotes as to the earlier years of Lysippus he is said to have begun life is a mere artisan a bronze founder such an origin might go some way to explain both the excellences and the limitations of his art. He was first stirred to a higher career by the influence of Fupomius, when this painter was asked which of the earlier masters le followed, he pointed to a crowd and replied "Imitate nature not mother artist "I That Lysippus should have adopted such a saying as the motto of his curber years may at first eight appear inconsistent with the character of his art His elaborate study of theoretical proportion, in which he used to declare that the Dory horns (or Ginon) of Polychius was his master, and the academic nature of his own work and of the school that surrounded him, do not seem appropriate to a min whose aim in art was to study nature itself rather than the methods of earlier sculptors, and the accepted notion of Lysippus may be gathered from a reference in Varro who when discussing the weight to be assigned to usage in the choice of words appeals to the analogy of art, and says that Lysppus followed not the errors but the style of earlier artists. But the contradiction is more apparent than real, Lysippus came to be the acknowledge land unrivalled master of the Sicyonian school—a school which in close relation with that of Argos had been for more than a century the most closely united and the best organised in Greece and which therefore had contributed more than any other to the advance of ac idemic study and the continuity of aristic tradition. In the career and under the lea leaship of Lysippus this artistic

II S Jones led's that F pomp is can ever have not Lyelp is even as a log. I two live no format on low long lup mp s livel. In ite may well have orbitpe tile younger years of Lyp is. It is had no eve well yite name of an artet so little known as Eupomp selectible introduced unloss there is a kertel of trutt in the story.

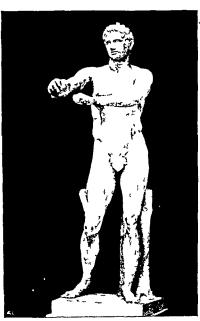
trudition reached its culminating point and it was through his work and influence that the accumulate technical still and theoretical study of many generations of Sicvonian and Arguer sculptors was handed down to later times Hence it was natural semptors was named down to reter times — nence it was natural enough for later artists and critics to look back on Lysipi us so the most academic of sculptors but the means by which he attained has position as head of the Sicyonian school did not consist merely in a careful study of what his pre lecessors had done We know that he revolutionised their system of proportions and introduced many technical innovations and improvements and these he derived from a direct and thorough study of nature They are all in the direction of a less conventional and more realistic treatment together with an introduction to some degree reasses returnent together with an introduction to some degree of the impressions by principle. Thus we are told that Ly spipus modified the square and heavy proportion of the Polychtan canon he made the head smaller (whont \(\frac{1}{2}\) of the total height misted of \(\frac{1}{2}\)) the body more slender and direr in texture thus increasing the apparent height. This last remail brings us to the most essential change of all which affects alile proportion the most essential enange of in which access and proposed in general and execution in detail. Although sculptors even in the fifth century had not ignored the conditions under which their statues were to be exhibited or the position from which they were to be seen they had in the main made it their endeavour to imitate in bronze or mubble the actual forms of nature or such an idealised version of them as should imitate exactly the substance of the artist's conception they in slort made men and things as they were Lysippus introduced the principle of making them is they appeared to be 1 that is to say he did not so much consider the correctness to nature of the actual material form of his work but rather the effect it produced on the eve of the spectator and was so fu an impressionist His improvement in the treatment of bur is not simply an example of his cleanness and delicacy of work even in the smallest details but also in part of this impressionist tendency. The earlier sculptors in bronze lad tried to imitate
the actual texture and form of lare by various devices such as
a serting twisted pieces of bronze like co ksere's round the

<sup>&</sup>lt;sup>1</sup> Q les ri lerer i resse this s 11 op s staten e t, and is quite ntell a ble as it sta dis le is er dently q oting lere from a excel ent a 1 well aformed pecsof ert s p obably der ed it in ately from \u223cenocrates. There is no need to suppose le las n stra slated b a Greek author t;

forehead or even covering the head with a kind of wig of bronze plate cut into fine shreds, 1 or, when they did not do this, they covered the whole surface of hair and beard with fine lines as if drawn with a comb across the surface so as to imitate every separate hair Polyclitus who was no less famous than Lysippus for his accuracy and care in detail had made a great advance, in selecting an arrangement of the hair at once more adapted to sculpture and more true to nature but in his selection of a treatment of hair which represented it as chinging close to the scalp in short curved tresses ill over the head while only the point of each tress stood out from the surface he was choosing a form of real hair that could be exactly reproduced in bronze rather than giving to the bronze such a form that it presented the appearance of real hair. The bold and heavy masses of hur often standing for out from the head and giving a shadow to portions of the face, which we find so frequently in Hellenistic art are doubtless due to the influence of Lysippus and his innovations. It is interesting to compare a similar result attained by a different means by Praxiteles in the hair of the Hermes, which, through the wonderful texture of its surface and rough sketchy treatment, gives an impression of hair, though never attempting in detail to imitate its form. This however is a masterpiece of marble technique How Lysippus attained a similar effect in bronze we cannot tell from any extant statue but can only infer from his influence on others

but can only infer from his influence on others. So far when have been concerned with general conclusions brised on the statements of ancient authors about Lysippus or on the unmistral able traces of his influence, we must next consider such extant works as can be regarded a more or less direct copies of his statues. First among these comes the famous Apoxyomenus of the Vatican (Rig 198)—the statue of an athlete who is employed in cleaning the oil and sind of the palaestra from his extended right arm with a strigtl, which he holds in his left hind. The character of this work not a statue of an individual athlete but a study in athletic gener, and the position given to it by Pliny at the head of his description of the works of Lysippus give some support to the opinion that it was made to embody a new theory of proportions like the Dory phorus of Polyclitus which Lysippus professed to have studied as his

<sup>1.5</sup> cl a bronze we was found an one the frequents on the Acropola see J H S 189 3 p. 313



to of-Apo you and a or Lya ( pas ( lum acco )

model, and which this new canon was intended to supersede This opinion however, can only le regurded as probable and got is prove! And indeed, the very identification of the statue rests munly on the fact that it accords so well in every way with what we are told of the style of Lysippus for other statues of the same subject are recorded There can however be no doubt that the statue in the Vatic in serves admirably to illustrate the style and proportions of Lysippus allowing for the changes that are inevital le in the tru slation of a bronze worl into marble The ittitude at once marks the distinction between the Dotyphorus of I olyclitus and the Lysppean Apoxyomenus The Dotyphorus stands, or rather advances Apoxyonetta and Dotyphorus science, of the whole weight of his body resting on one foot, which is planted firmly on the ground and there is an appearance of solid stability about his pose which contrasts most strongly with the cluster almost momentary poise of the Apoxyomenus though the greater part of the weight in the latter statue also recarried on one leg the whole attitude of the body is such that a shift of the weight on to the other foot might well take I lice at any moment, and the athlete seems prepared either to charge his pose or even to spring from his place at a moments notice Hence a grace and agility which greatly enhance the effect of the smiller head and highter proportions There is a contrast equally strong but of a different nature when we compare the Apoxyomenus not with the massive athletic frame of the Poly clitan canone but with the Praxitelean Hermes lithe and agile athlete of Lysippus alert and in high training contrasts with the softer and fuller form of the Attic youth and the Lysippean body and limbs seem almost meagre besile those of the Hermes Both alike have a grace which dis tinguishes them from the heavier and squarer build of the Doryphorus, but in the Hermes the difference beyond mere proportions, is emphasised by the intellectual and contemplative character of the face while in the Lysippean athlete it is merely physical vigour that produces a lighter and more

It would not, however, be fair to criticise the attranments of Lysippus from one statue alone more especially if that statue be intended as an embodiment of his theories of athletic art in correction of the Polychtan canon That he had also a power of expressing character is sufficiently testified by the

tradition that he alone among sculptors was permitted to make portraits of Alexander, and by the descriptions of these portraits which we posses Many extant statues or lusts of Alexander. survive to illustrate the descriptions, but none of them can be survice to interrute the interpritons, but none of them can be regarded as direct or adequate copies of the work of Lasping though many of them may preserve traces of his influence His mon-poly in this matter can hardly have really existed or have been rigilly enforced, for we have of other statues of Alexander by his contemporaries and many were certainly made by his successors. In a statue described by Plutarch he represented Alevander as gizing upwirds, with his neck slightly turned to one side, in accordance with a slight malformation This was done with such skill as to enhance the effect rather thun to call attention to the deformity, as other sculptors had done, and Lysippus crught also his manly and leconne aspect, which others had lost in their attempt to render the liquid and melting gize of his eyes. He must have embedied in his portrait a conception of the fiery and ambitious temper of the conqueror of the world which satisfied Alexander himself, and this fact alone suffices to show him a master of ideal portraiture. in which all his technical skill in detail was employed to glorify the individual character of his subject. We shall see later 1 what in influence on the course of art was excreised by such a porti uture as this

In addition to his statues of Alexander, Lysippus made groups representing him in the midst of his computions his battle or in hunting. The great Sadon sarcophagus is covered with reliefs which recall the character of these groups, whether directly

derived from them or not"

Several statues of god, were attributed to Lyspinis among them four of Zeus, one of these was the colossus of Tarentum 60 feet high, said by Straho to be the largest in the world after the colossus of Rhodes. We have no cert un reproductions of my of these statues of Zeus, but we may see their reflection in may statues and statuettes of the Hellemstie period. To Lyspinis is probably due that leonine conception of Zeus, with many did a mess of last and stong that across the lavelend which becomes provident after his time, and some statuettes, which seem to go back to the old nude standing type, but with

the proportions and style of a later age, may show the influence of Lysippus

. A more definite identification of a type rather than of any idividual statue which reproduces it is concerned with the statue of Poseidon set up in the Isthman sanctury, this figure appears on a cameo representing the Isthmian games and their surroundings, and also, in a more or less modified form, in some extant statues The god is represented on the gem is standing with his left foot resting on a high rock, and his left knee bent at a right angle, on it he leans his left elbow, this is a pose which becomes a favourite one in the school of Lysippus, and which some go so far as to call characteristic of Lysippus himself 2 His authorship of this particular strue, however, is not beyond doubt The only authority for his con nexion with it is a passage in Lucian which shows he made a bronze statue for the Corinthians which was the recognised and typical representation of Poseidon, but there were many statues of Poseidon both at Corinth and in the Isthmian sanctuary What became of them at the suck of the city by Mummius we do not know, they may have been taken away by him and sont back by Julius Caesar when he founded the new Roman colony, but neither the description of Pausinias, nor the types reproduced in coms, give us any help in identifying the particular statue made by Lysippus, and the cameo being of Roman period is a doubtful authority for the time before the

Another fumous statue by Lysippus was that of the sun god, Helios, at Rhodes, who was represented driving his four horse chariot. He made several statues of Heracles, and the subject seems to have been one which he found peculiarly congenit to judge from the descriptions and epigrams of which these works are the themes. One of them at Tarentum, was of colosal size, and was carried off thence to Rome, and from Rome to Constantinople, it represented the heto as scated on his ions slin, his right arm and leg extended, his left knee drawn up beneath him and supporting his left, elbow, while his head leant on his hand, as if in depression.

<sup>1</sup> Figured in Baumeister, p 1390 fig 1538

<sup>2</sup> It is practically arguing in a circle to attribute statues to Lyappus because it are in this pose, and then infer from them that the pose was characteristic of him. This does not however invalidate the true observation that the pose is first found in works which, from their style clearly belone to his action!

ı١

of toil and sorrows, ever performing new labours, but wearying of his gigantic task, is characteristic of Lysippus, and marks the beginning of the Hellenistic age, we can see the character of such a statue reflected in later representations of the hero, such as the Farnese Heracles at Naples, which, though in a different position, shows the same weariness and depression Another Heracles by Lysippus, of somewhat similar character but of minute size, is said to have been made by him to decorate the table of Alexander A whole collection of stories had gathered about this statuette, and they are accorded in the epigrams of Martial and Ausonius, from Alexander it is said to have passed through the possession of Hanmibal and of Sulla to its later owners. The hero was seated looking upwards, with a wine cup in one hand, his club in the other

Lysippus seems not only to have been fond of such sen timental versions of mythical persons, but also, like his great contemporary, the punter Apelles, to have indulged in alle gory to a degree which seems to us too artificial in its detail He made a statue of opportunity (Kaipos) which has been the subject also of many epigrams and thetorical descriptions Bacon quotes, "as it is in the common verse, Occasion turneth a bald noddle after she hath presented her locks in front, and no hold taken'n, and the conception is now so furnirar to us as to have become a commonplace. It was none the less an original device on the part of Lysippus, and it was

Opportunity, whose sex in the Greek Kaipis is musculine, was figured as a youth with long hair on his forehead and bald behind, he had wings on his ankles like those of Hermes, and bore i inzor in his left hand, on which, probably, was balanced the beam of a pur of scales to which his right hand gave the decisive touch, this is a kind of visible comment on the Greek metaphor, in Eigot iorarai demi Other accessives were added in later ieliefs, on which the type is reproduced, and even those mentioned may, some of them, be due to others than Lysippus, but the initial conception was his, and it

borne out by many attributes

A currous misunderstanding seems to occur in some late reliefs and descrip tions, where it e razor is change I to a knile, projecting backwar is to cut one who grasped from thence. It would be interesting to know whether the scythe of Time is the ultimate development of this same symbol and his lour glass of the halance

<sup>&</sup>quot; See Brumeister p 771, fgs. 823 and 824

shows once more a tendency which belongs to the beginning of the Hellenstic age in Greece, when criticism of mythology Said even of literary metaphor was to find allegoried expression in art. This is not an embodiment of an idea, or a refined study in personification, like the Eos. Himeros and Pothos of Scopys, but an inveiled allegory, depending on accessioners rather than on expression of face or figure.

Lysumus was a most prolific sculptor, and he also shous great variety in his choice of subject, yet it is a variety with certain limitations. He never worked in any material but bronze, though in this he showed unrivilled skill, whether he was making a coloseal figure 60 feet high or a small statuette And in the list of his works there are hardly any female figures -none of any note, if we except a drunken flate player, as to which we have no further information. But his technical skill and study of proportion gave him the gieatest influence not only on his own school and his immediate followers, but on the art of the whole Helleme world His intimate association with Alex indet, and the numerous and varied works which he made for his great patron, whether portraits or groups representing hunting or battle scenes, also gave him a position of peculiar advantage for directing the artistic tendencies evolved by the new conditions of social and political life Thus Lysippus seems not only to stand at the end of the series of the great masters of independent Greece, but also at the beginning of the Hellemstic age when the art and culture of Greece were to spread over the civilised world, and to group themselves about many centres remote from the country of their origin. The work of Scopas and others in Asia Minor had been a preparation for this change, but it was to Lysippus that the chief sculptors of the succeed ing age looked back as their immediate master. It was his methods and his artistic skill that chiefly affected the form of their worl, though they had to look more to others for in tellectual and emotional inspiration. Though we have so little that we can quote as the direct product of his studio his influence can be recognised in the great mass of the sculpture of a later period If his artistic individuality is hard to grasp this is chiefly because we find it diffused through the works of so many sculptors who, consciously or unconsciously, followed his teaching

§ 54 Pupils of Lysippus - From what has already been said

it is clear that we have to trace the influence of Lysippus in a wider circle than that of his acknowledged pupils; and moreover we shall recognise some of his scholars among those sculptors who are representative of the Hellenistic age. But there is a narrower circle of his associates, some of them connected with him by family ties also, which claims notice as an appendix to his own artistic career. Among these is his brother Lysistratus, who is said to have been the first among Greek sculptors to take a cast from the face of his model, and then to work upon the cast itself. His process was to make a mould of plaster on the face, and then to insert into it a cost of wax, doubtless backed by hurder material; and on the wax he did his modelling shows, in the first place, that the process used by Lysippus and his associates was not the same as that of Polychtus, who finished the surface of his model in clay, but was the simpler cire perdue process customary at the present day.1 But the fact is still more interesting from the light it throws on the artistic principles of Lysistratus. Of course a great deal depends upon the nature of the work expended by him on the wax after it had been moulded, if this was very thorough and went deep, then the device of casting might be regarded merely as a mechanical process to save labour in the earlier stages of preparing the model for a bronze statue. But we are probably justified in inferring that the man who used such a process aimed at an exact and realistic reproduction of his subject, though he of course did not ignore the necessity of a complete remodelling of the surface if, to use the words of Lysippus himself, it was to represent not the actual but the apparent forms of nature Euthycrates, the son of Lysippus, is said to have followed his father in the consistency and thoroughness of his work rather than in his grace and lightness, and to have aimed at the severer, not the more pleasing side of his artistic excellence; in subject also he followed his father very closely; thus he made Alexander as a hunter, buttle and hunting groups, characts, a Heracles—all repetitions of the favourite subjects of Lysippus His only other recorded work is the statue of Trophonius at his oracle at Lebideia-a theme which offered ample scope for mysteri one and impressive treatment Tisscrales, the pupil of Euthy-erates, is also mentioned as a close imitator of Lysippus—so close, that his works could hardly be distinguished from those

of the master himself Besides postruits of the companions of Alexander, he made a statue of a Thebrui erge, perhaps an Real image of Pandru on of Terresins—either a line subject for the embodiment of a noble and individual personality

Other pupils, besides Chares and I algebrale to whom we shall have to recur in the next section, are basely known to us by name or by the mention of a single worl. A boy in the attitude of prayer now in Berlin standing with outspread arms may give us some notion of a work of this kind by Beedas but the subject is a common one and the identification cannot be regarded as more than a guess though the proportions and attitude of the figure suggest a more youthful version of the Apoxyomenia.

Such a band of pupils with their close imitation of their master, both in style and subject, attests his personal ascendency, and prepares us for the wider spread of his influence over his contemporaries and successors

§ 55 Other Sculptures of the Periol - In addition to such works as are either originals from the hand of the masters of the fourth century, or comes directly derived from them we possess many sculptures of this period which are among the chief treasures of our museums, whether for their intrinsic beauty or for the light they throw on the history of sculpture It is difficult to select where the material is so rich, yet a bare enumeration would be useless and little more is possible unless we confine ourselves to the consideration of a few characteristic examples A visit to any of the great muscums will add to the number others perhaps as beautiful and as interesting, but, with some general knowledge of the artistic character of the chief artists of the fourth century, and also of the works made by others more or less under their influence, we should not find it difficult to appreciate the sculi ture of the period wherever we may see it

One of the chief treisures of the Bittish Museum is a statue brought from Cindus by Sir Chiefes Newton, where it was found in the precent of the Detites of the Lower World (Demeter, Persephone, and Hades, Fig. 99) Its identification as Demeter sorrowing for her daughter—the mates dolorosa of nuceri vit—cannot be doubted when we look at the pose and expression of face and figure, but we have no external evidence as to the sculptor by whom the statue was made. The body is of inferior



F a 92 Demete from Cp dus (British Museum ).

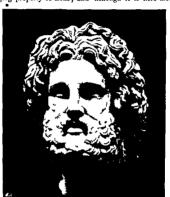
416

THANDSOOK OF GREEK SCULPTULE CHAP

local marble The dignified pose of the seated figure and the rich and varied folds of the diapery are adequate as a setting for the head but are not otherwise in themselves remarkable. The head of Parian murble is clearly the work of a master The face is remarkably even and regular in shape Its model ling is soft and refined but perhaps rather more clear cut in its outlines than that of the Hermes of Praxiteles with its almost imperceptible transitions. The expression of the eves is treated with wonderful skill they are set in deeply below the brow which is smooth and even above their sockets The eyeballs have something of the upward gaze, fixed on a distant object which we saw in the Tegern heads but the curve of the lower eyelid rises to meet the upper lid more at the inner corners of the eyes than at the outer It is the device adol ted by Scopas but used in a different manner and for a different effect In the Tegean heads we saw an expression of violent and excited passion, here it is a chastened and reflective melancholy as of resignation after long weeping, and even the physical results of such sorrow are preserved in the modelling round the eyes and in the lines of the mouth The head has many points of resemblance both to the style of Scopas and to that of Praviteles and it was probably made by a sculptor who was the associate of both of them during their activity in Asia Minor, but we have not at present any criteria to help us in assigning it to any of those whose names are known to us Whoever he was his power of expressing in marble the effect of emotion on the character and the more passive mood which succeeds the violent outburst of passion is such as to rank him high even among those musters of the fourth century whose study was mainly devoted to such themes

Another head in the British Museum serves as a good example of the artistic types of the gods preferred ly the sculptors of the fourth century. This was found in Melos, and represents a beardel man (Fig 100). The softness of the modeling and the moderation and restraint in the rendering of the haur and beard distinguish it is probably belonging to the Attic school of the fourth century. It has sometimes been called Jens more pubbled in terper cents Asclepus as a midder and more human form of the divine power. We have already noticed the statue of Asclepus mide by Thras medes of Pares at Epidarus. There are no grounds for connecting this Melina.

head directly with his work, but, as a contemporary image of the sume god and coming probably from the same school it may help us to realise whit the statue at T pidaurus may have been like, it is also really the best example that we posse a from a good period of Greek art, of the type of leardel head lelouging properly to Jeus, and although it is here modified



I a. 100 —Head of Asclepins, from M los (British Museu a).

to surt Asclet us, and the pill lines and Leneficence of the deity are expressed rather than his majesty and power still we may use it with this limitation even in our attempts to imagine the appearance of the Olympian Zens.

Among the many fourth century heads in Atlens there is one that calls for especial mention. It evidently represents

this was from the the south of the thropolis and is sometimes called Them the notion that the reason

some godduss—whom we ennot tell. The sample and oval form of the free without that delicate play of surface which we see in Praxitelean work the expression of the eyes, and the half open mouth showing distinctly the line of the teeth make



I' o 101 - Heal from S of A rope lie (Atl ene National M seum).

it seem appropriate as a feminine counterpart to the Tegera heads i 5 copus and we gre probably justified in assigning it to an Attic artist woiling under his influence, though not to himself. The fold of flesh over the outer part of the cyclus comes down close to them, but does not hide them entirely, and the under his curve up at the outer extremity, so produce ing the wile open eye which contrists so strongly with the hif shut lids of the Hermes and Aphrodite of Prantels. The inglited nostin, as well as the eves and mouth, seems to show a passionate nature in repose—jet another example of that attribution to the gods of mood and mid withinly so common in the fourth century. Here the brewith, simplicity, and dignit of the work are most impressive, they contrist strongly with another had "preserved in more than one replica of which the best example is also in Athens. This other had his, too a remarkably individual character, it is of a higher and more greeful almost guish it jie, with a nurrower and higher fore had of which the effect is enhunced by the hard rive in up into a knot on the top of the head, but it suggests no possibility of deep or strong feeling such as russes the head represented in Ing 101 to a unique position among its fellows.

Other works peculiarly characteristic of the fourth century and at the same time anticipating alike by their artistic tend ener and their geographical position the character of the suc-ceeding age, have been found in Asia Minor. We have already seen something of the early temple of Artemis at Liphesus, and the sculptured drums of its columns-some of them dedicated by Crocsus-were among the most characters tie monuments of crit lone art. The temple again, these a similar prestion in the art of the fourth century. It was distroyed by fire in 356 k.C., and relinit with even greater magnificeree princes contributing is before to the builting, and, as Pliny says "giving each a column." Thirty say of these columns were sculptured one of them by Scopras" Several frequents of the sculptured drums from I phesus are now in the I ritish Museum but one only in a complete enough state to give us an ide juste notion of its design and style (Fig. 102) There is of course no terson for supposing that this the one column pre creed, is the one which Scopes made I ut his influence and that of his as (c) ates was at this time predominant in Asia Minor, and so it is likely enough to reflect the character of his art, even if it be not by his own hard. This probability is forme out to some extent by the composition and style of the relief, though there are other elements in it which do not seem con istent with what we know of his work. The be t preserved portion of the

<sup>1</sup> WA 1th 186 all fract to

drum represents a female figure in 11ch drapery, on the right of her is Heimes nude but for a chlamys wound about his left arm in his right, which is lowered he holds his cadicens He advances slowly with head thrown back, his weight rests

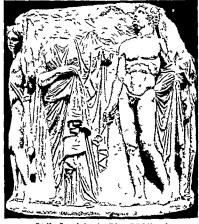


Fig 10 - Drum of colu n fron Wphesns (Brit a) Museum).

on his right foot. In the way in which his left foot 18 drawn after it bent at the knee which almost leins against his right knee, we can recognise a Privitelean attitude-and even the heal though thrown buck as in some of the works of Sconas, shows little if any trace of the passionate nature which is usually associated with the attitude. On the left of the

17

female figure is a very graceful winged boy, who might almost be taken for Eros, but for the large and heavy sword which he wears slung over his shoulder He stands almost full face, and his pose, especially the position of his legs again recalls the studied grace of the followers of Praxiteles

The best explanation of this scene is that we see here Alcestis between Thanatos, a gentle Death, such as he might well be imagined by those who carved the Attic tombstones and Hermes Psychonompus who is waiting to guide her on her path to the other world If this is the true interpretation, then the attitudes and char acter of the various persons, however beautiful in themselves, seem strangely incongruous with a scene of so much pathos and dramatic interest The artist seems most concerned to find a graceful motive for each figure, the ludy is even fixing her muntle over her left shoulder. It is impossible to uttribute such a design to Scopas the master of passion, though the artist who made it may have worked with Scopus, and learnit some of his mannerisms. There is more of the influence of Praviteles, but the work is probably that of in associate who had caught much of the grace of the Attic masters. By his personification of Death he has exemplified in the most beautiful form that talent for mythological subtlety in which the fourth century excelled

Among the works of sculpture brought from Asia Minor to enrich the treasures of Rome, few if any groups me more famous than that which represented the slaving of the children of Niobe by Apollo and Artemis The rivalry of Niobe with Leto, and the terrible rengeance exacted for Niobes presumptuous boast, form a subject represented in works of art of various periods. It appeared on the throne of the Olympian Zeus and we often find it on vases, on sarcophagi, and on other monuments. The great group, which was brought by Sosias to Poince in 35 BC, and set up by him in a temple dedicated to Apollo probably came from Cilicia, where it may have adorned either a temple or a tomb Pliny says that it was a disputed question in his time whether the group was to le attributed to Scopas or to Priviteles The value of such a statement may be estimate! by the weight which we should attach to a similar statement in modern days if a collector told us that some work of art he had discovered in a remote locality was said to be either by Laphael or by I conardo, but he did not know which It is incredit'



that, on the basis of such an authority, many archaeologists have confined their discussion to the weighing of the claims of Scopas and Praviteles to the authorship of these statues without even considering any other possibility The tradition may have some kernel of truth in assigning the origin of the sculptures to the right period, but even this must be tested by the study of the statues themselves. Most of the extant statues which have been recognised as belonging to the group of the Niobids are now in Florence the majority of them were found together, but others have been added later The Florence statues are for the most part inferior in execution, and so we must not draw in ferences from the details or defects of their style The finest of all is a statue of one of the daughters, now in the Chiuramonti gallery of the Vatican (Fig 104) How or where the original was set up we cannot tell, but it is evident that it was placed agunst a background of some sort, since several of the figures are unfinished, and others present an ankward appearance if seen from behind, it is also evident that it formed a connected group of which the central figure, which is also the largest was that of Niobe protecting her youngest daughter (Fig. 103) The arrangement does not, however, fit well into a pediment The ground too, on which the figures stand is not represented as level but as a rocky surface with elevations and depressions that are used to vary the attitude of the figures It is probable that Apollo and Artemis were not themselves a part of the composition as in some later renderings of the scene they are sufficiently represented by the arrows which come from their hands victims see of feel the sudden and mevitable fate that comes on them from above and it is in the various ways in which they meet it that the charm of the work consists. In no case do we get a pathological study of the pain and contortions of the wounded and dying, but the moderation of the fourth century still prevails and so tends more than anything el e, to confirm the trudition assigning the group to this period. Some are already dead or sinking in the languor of death but their death has nothing of the struggle or agony which later sculptors did not always avoid in dealing with such a subject Those that are dead seem to have fallen by a sudden and punless stroke, and, even when the wound is the motive of the action of any figure the effect is one of surprise rather than of torture But the dramatic interest of the whole group lies in the

character and action of the figures rather than in their sufferings some turn as if with defiance against their irresistible enemy



i o 104 -N ot d Chiaramont (Rome Vat can).

others seek to protect their weaker companiors from the in evitable blov. For instance the young man (Fig. 105) viorances his chiamps as a shell on his arm vas grouped in the



Fro. 10. —Son of Victo (Firtence, UZ.17).

original with a fallen sister whom he supported against his knee, Niobe herself clasps her youngest daughter agunst her, and seems to strive to hide the child from the destruction around, while she holds up her mintle as a protection, others again, in the rush of their vain endervour to escape, offer in their florting, wind swept diapenies a splendid contrast to the quieter and more self contained groups And for mere technical effect nothing can surpass the way in which the expression of the young man (Fig 105) is enhanced by the shadow thrown by his drapery over the upper part of his face. It is however, above all in the contrast of figure with figure and of group with group that the dramatic power of the artist has full scope, we have the relation of protector and protected repeated three or four times with variations The tender but despairing care of Niobe for her youngest daughter, whose slender girlish form clings passionately to the noble matronly figure that towers above her, contrasts with the impetuous youth who, as he supports his dying sister, lools up in definice in the direction from which the fatal arrow has come and we see another variation in the youngest boy who looks on with curiosity, ilmost with in difference as if unable to realise the terror of the scene, which is testified by the uncouth gesture of the old bubuian slave or "paed agogue who stands over him As to details of execution, it is impossible to speak with so much certainty the immense superiority of the Chiaramonti Niobid over the corresponding figure at Plorence warns us against drawing many inferences from the other figures of the inferior set, and a head of Niobe at Brocklesby Park, 1 is a more refined copy than the Florentine one, though still probably far short of the power of the original With such help we can to some extent realise the mastery with which the artist embodied his dramatic conception-above all in the expression of Niobe herself, in the upward gaze of her eyes and her contracted brow we can see the struggle between pride and definee of so severe a judgment and that inconsolable guef for which her name was to become proverbal, yet within a moderation and dignity that never for ets the queen in the suffering mother just as in a wider sense, the nobility and grace of sculpture are never lost in too realistic an attempt to express a scene of pun and death Whether the group was made by a contemporary of Scopas and Praxiteles or by a

IV

successor of the Hellenistic age, its designer was certainly inspired by the artistic character and traditions of the fourth century, rather than by the cruder if more dramatic tendencies of a later period.

A fitting conclusion to the sculpture of the fourth century is offered by the magnificent set of sculptured marble sarcophagi found at Sidon, and now preserved in the Constantinople Muscum.1 These are in a marvellous state of preservation, and not only the surface of the marble, but even the colours that tinted it are still to a great degree intact. They reflect the character of several generations of Greek sculptors, and their existence in a place where the influence of Greek art was so little to be expected is not easy to explain. It would seem that there must have been a tradition with a local dynasty of Phoenician princes to employ Greek sculptors for the decoration of their tombs; for the work is all unmistakably the work of Greeks, not of local sculptors who had fallen under Helleme influence

The earliest of these sarcophagi reflects the art of Ionia, and has much in common with the Lycian tombs of the same age. It is known as the tomb of the Satrap, from a figure, evidently representing the deceased, which appears in various scenes of hunting and feasting. It does not belong to the fourth century, but is only mentioned here to show the various periods that are represented; a second, known as the Lyci in sproophagus, from its ogival top, closely resembles the tombs of Lycia, made under Attic influence towards the close of the fifth century; it is ornamented with sculpture which, both in subjects and style, recalls that which we have noticed on the Attic buildings of the latter part of the fifth century. It has been suggested that this sarcophagus may have been bought ready made in Lycia;2 but, in spite of the characteristic Lycian shape, the style of the carving seems to show that it was made by an Attic sculptor, whether he worked in Lycia or Siden. The same Attic character is unmistakable in the sarcophagus commonly named after the mourners (les pleureuses) who decorate its sides and top. This is made as a

2 Eg. by M. Joubin, Catalogue, p. 86.

<sup>1</sup> See the magnificent publication of these sarcophagi by Hamdy Bey and Th. Reinach; the photographic plates given in it show better than any description the beauty of the sculpture and its preservation.

complete miniature model of an Ionic temple, around which, in each intercolumniation, stand or sit the eighteen beautiful female figures from which the sarcophagus is named They are in a variety of graceful attitudes, each suggestive of melancholy or grief, but with a subdued ind chastened expression which reminds us of the Attic tombstones of the fourth century It is indeed, upon the Attic tombstones that these figures find their nearest analogies, though few of those monuments can rival this sarcophagus in execution, and the grace and variety with which the mourners are posed recall the Mantinean reliefs from the pedestal of the group by Praxiteles,1 and also the terra cottas of Tanagra, with their wealth and variety of motive and then graceful diversity of attitude and of drapery This sucophagus finds its natural place among those products of minor art which reflect the style of the greater attists of the period, without directly borrowing their designs or copying their works, but among such minor monuments it is distinguished both for its unique design and for the care of its execution

The most beautiful and the best preserved of all the Sidon surcophage is called that of Alexander, not because there is any probability that the body of the Macedonian con queror ever rested within it, but because its sides represent scenes of battle or of hunting in which he and his companions can be recognised (Fig 106) It is impossible not to be reminded by these subjects of the groups made by Lysippus and his scholus But although his influence in this respect may be admitted, many features of style and technique, as well as the Pentelic marble" of which the sarcophagus is made, suggest an Attic connection, and there are other affinities also which we must The composition of the various groups contrasts in many ways with that of the friezes of the Mausoleum-the monument which it once suggests itself for compirison the Sidon Surcophagus the grouping is much more crowded the figures do not stand out singly against the background, but the melée of buttle seems at first glance to be endered in all its confusion. And the subject here is no imaginary combit of Greeks and Amazons, but a battle in which the actual and

<sup>1</sup> Sec v 267

<sup>2</sup> See the Otheral Catalogue in vlich the Pleureuses are described only as narbe blane, the Lycia: and Satrap as of Previously are described only lamby Bey and R uncl Verr pole to jule a S don the Satrap and I le cress are in len 1 to marble



individual characters of the opposing parties are evidently his torical we seem to recognise the features of more than one Mucedonian warrior besides Alexander himself and ther peculiar helmets and arms are also rendered with accuracy as well as the Oriental swathings and drapery of their Persian opponents Yet we have not a realistic buttle scene every pur or group of combitants is designed with all the distinction and artistic concentration of a heroic combat as well as with a wonderful fertility of invention and vigour of execution Thus the crowded groups of combatants on a closer stuly separate themselves in the apparent confusion which strikes us at first sight and the care and delicacy with which every detail is finished lead us on to a better appreciation of the whole is above all in the expression of the fices of the combatants that these scenes of battle and of the chise distinguish them selves from all others The effect is increased by the preservation of colour on eyes and hair which gives a wonderfully I felike appearance Indeed no one who has not seen this sarcophagus can realise the effect produced by a correct and artistic applica tion of colour to sculpture This is the circumlitio which Nicias applied to the statues of Praxiteles and which as Praxiteles himself declared contributed in the highest degree to their excellence The colour thus applied does not obscure the texture of the murble nor the delicacy of the modelling, on the contrary it makes both more visible by giving a variety to the monotonous whiteness of the surface it relieves the fitigue other wise caused by the study of colourless form and assists the eye to observe many sul tleties of modelling which it might other wise be unable to appreciate But it only has its full effect when as here it is joined to a delicacy of finish which satisfies the most minute criticism The tense brows and deep set eyes of the combatants have in their molelling alone in intensity of expression which can only be paralleled by the Tegern heads of Scopus and the character of the Mausoleum, and the colour which gives life to this expression helps us to realise the effect which those other heads must have had when they were perfect The addition of colour to the drapery, especially to the floating garments which fill vacant spaces of the background with their folds also adds greatly to its decorative effect and again gives us an opportunity for restoring in our minds the original appearance of many Attic reliefs in which the drapery is used in a similar

n

manner This sarcophagus is in itself one of the most beautiful as it is certainly the most perfect in preservation of all the it is not valuable for itself alone. Many of the most precious relics of antiquity are mutilited or defaced, and none of them preserve their appearance as they left the hand of the artist, with a dinish of surface and an addition of colour which he regarded as essential to their completeness, and therefore a work like this sarcophagus, though its colour is said to have fided since its discovery, offers us a standard whereby we may appreciate others that have been less fortunate in their history appreciate others that have been less fortunate in their instory Even the published reproductions are enough to show how much may thus be gruned, yet more is learnt from the sight of the originals in the museum at Constantinople which they have at once rused to a very high rank among the collections of Greek antiquities

The discovery of such a wonderful series of the finest examples of Greek sculpture at Sidon is one of those surprises which attend exervation and upset all calculations of probability.

The spread of Hellenic culture through the East which followed the conquests of Alexander here finds a remarkable anticipation, even if it be only in the tistes of a single princely house. In culier times this Hellenic culture seems to be associated with Ionian and Lycian commerce, though it soon falls under the John's and Lycian commerce, though it soon is singer the predominating influence of Attic art, an influence probably confirmed in the fourth century by the Attic friendships and connections of Evagoias, the neighbouring prince of Cyprus Later in the same century the employment of Scops and his colleagues, mostly of Attic origin, on the Mausoleum and other worl's in Asia Minor probably attracted the attention of the Sidonian princes, and in the wonderful and pissionate life of the Alevander sarcophagus we may recognise the hand of a sculptor who had been reared in Attic traditions, but who had also worked as an associate of Scopus

\$ 56 Summary -We have already noticed the greater promi nence of the individual as in various ways characteristic of the change from the fifth century to the fourth, but this did not prevent the continuity of the different schools The great school of athletic sculpture, which in the fifth century, had found its main centre at Argos, was transferred in the fourth century to Sieyon We do not know the reason, but even some families of artists seem to have migrated from the one city to the other Lysippus, the last great master of this school, is in some ways the most characteristic figure of the close of the fourth century He continued but transformed the Sievonian tradition, and not only athletic statues but images of the gods-some of them colossal-and portraits of men especially of Alexander and his companions are among his worl s, and anticipate the tendencies of the succeeding age with all his skill in the portrayal of character and even of individual mood and passion, Lysippus had probably learnt much from his contemporaries and predecessors of other schools, as well as from his study of nature, and from the tradition of his own immediate associates And it was through his influence and his technical predominance that most of the artistic tend encies of the fourth century came to be handed on to the Hellenistic period

The Attic school also had continued to flouish and to preduce many sculptors who curiched its tradition by their originality and shill Praxiteles, above all, had carried sculpture in marble to the highest puth of technical perfection though he also worked in bronze. His statues of the gods had given them an individual, almost human, character, which brought them nearer to the lives and hearts of men, even if his art lost something of that ideal and divine character which belonged to the great statues of the fifth century. He also had an influence on posterity proportionate to the beauty and grace of the conceptions and the skill of their execution. If those who imitated him lost the better side of his art in a softer and almost efformate elegance and voliptionisness, we must not regard these characteristics as belonging to his now works. They are certainly not to be seen in the only examples of it by which he ought to be judged

But perhaps Sconas was the greatest of the masters of the fourth century, and his influence, if less direct and visible in outward forms than that of Lysippus or of Praxiteles was deeper and more far reaching. It was Sconas, above all, who made the marble of his statues not only full of life and individual character, but instinct with passion and emotion. We have a difficulty in assigning him to any special school either in his antecedents or his successors, but he seems in his either years to have assimilated all that was best suited to his art.

alske in the Peloponness and in Athens, and those who worked with him in his maturity seem to have felt his unrivalled power of expression, and to have striven to imitate it themselves in accordance with the traditions and technique in which they had been trained. We see this imitation now in an Atta tomb stone, now in a Lysippean athlete or warrior, now in a relief made by a Greek sculpton for an Oriental prince. And still more we shall see it in the next epoch, when the passionate dramatic groups made by the Schools of Asia Minor perhaps exceed the bounds of sculpture. But the excess of expression more to be laid to the charge of Scopas than the defects which we may notice in the followers of Praxiteles should prejudice us a canisat their master.

Besides these three great names, which stand out above all others in the fourth century, we have noticed many other artists; some of them grouped about the chief sculptors of the ago, others of independent style or following the traditions of

an earlier period.

Towards the close of the period we find in artistic as in political conditions the anticipation of those changes which will form the theme of our next chupter. We already see many of the chief sculptors working for forcing princes in Asia Minor, and spreading the influence of Hellenism where the conquests of Alexander were soon to make it inversal, and even Lysippus ower much of his fame to his association with the great Macedonian whose personality already begins to dominate the art of Greece.

## CHAPTER V

## THE HELLENISTIC AGE-320 100 BC

§ 57 The Influence of Alexander -We have already seen how in the early years of the fifth century the Persian wars and their unexpected result changed the relations of Greece with the List, and how the revulsion of feeling that they caused found its expression in the sculpture of the age perhaps even more than in any other form The long struggle between East and West continued in a desultory manner through the succeed ing periods, varied now and then by in exciting incident like the retreat of Aenophon's ten thousand, who first trught the Greeks that they could hold their own against Persians even ir the heart of their enemy's country It was reserved for the Macedonian kings, Philip and his son Alexander, to profit by the lesson, and to plan a more ambitious scheme of conquest than had ever yet been thought of in Europe They were first employed on those preliminary efforts to unite Greece under their own leadership which seen only from the side of the independent Greek states, or with the eyes of in Athenian patriot like Demosthenes seemed fatal to liberty Even a far seeing politician like Isocrates, the old man eloquent was 'killed with report' of the victory of Charonea could not foresee the consequences of that battle, so as to find consolation for the defeat of his own city in the splendid realisation of his dream of a united Greece conquering its old enemy Persia 1 But this practical realisation was not to come from the free states of Greece worn out with internecine strife and incapable of any lasting combination. It was reserved for the monarchs of the semi barbarian kingdom of Macedon to become

only set up numerous strtues to him, but even placed his herd upon their coins, an honour hitherto reserved for the gods, and when they claimed similar privileges for themselves it was we writtee of their inheritance of his majesty. For this reason we



Fig 10" -Head of Alexan ler (British Museum).

possess many works of the Hellenustic period—some of them identised portruits, some of them representing other subjects—as to which it has been disquired whether they are portruits of Alex ander or not, for instance, the "Inopus in the Louvic and the so called "Dying Alexander". The fact is that semiptors had studied so closely the peculiar character of his face—his heavy

most impressive that have survived from antiquity. Other ancient cities of Asia Minor also had their schools of sculpture in the Hellenistic age, especially Tralles and Ephesus Rhodes, which had occupied so prominent a position in the early age of Greek art, again becomes conspicuous during its decline for a series of sculptors lasting over several generations, and culmin ating in the authors of the Laccoon Beside all these courishing schools of sculpture in the East, the art of Greece in its original home sinks into comparative insignificance, and it does not again attract our attention until the demand of Roman patrons for Greek sculpture has created a supply of copies and of imitative works for which we cannot but be grateful. But, so far as the history of art is concerned, we shall henceforth be concerned almost exclusively with those vigorous offshoots of Greek sculpture which sprang up in a new soil after Greece itself had become effete.

§ 59. The Pastoral Tendency-Hellenistic Reliefs -The literary tendencies of the Hellenistic age, especially in their chief centre at Alexandria, are those which naturally belong to the period of criticism, learning, and artificiality that marks the decline of original and creative energy. The rise of pastoral poetry among such surroundings is a phenomenon which seems at first sight surprising, but its explanation is not far to seek. The people, cooped up in towns amidst the conventions and restraints of a highly refined and artificial civiliration, felt a natural reaction towards simplicity, and a craving for the country life and manners from which they were cut off. Most of all was this the case in Alexandria, where the dreary level of the delta offered the only possible change from the crowded streets and squares of the city. The poems of Theocritus and his associates show us how the trees and mountains and breezes of Sicilythe open air life of the shepherd and the fisherman, and even mythological scenes in a similar pastoral setting-were brought to refresh the juded intellect of the townsmen of Alexandria and of the courtiers of the Ptolemies. The sume desires found expression in a series of rehefs which also, with a strange meen sistency, are the chief examples of a new and luxurious device for the decoration of buildings. These "pictures in relief," as they have been aptly named, were designed as panels to be

<sup>&</sup>lt;sup>1</sup> See Schreiber's pul lication, Die Hellenistichen Pelieffilder, and also hie Inc Prinnenreliefe aus Pulazzo Grimani.

in the encey was a frence form and chiefled away and the last of the attendants of Dienysus supported a brunken Reenad whose Fix 104 - He lemistic relief Dionys is visiting a dramatic poet (British Museur

let into the walls, a practice now for the first time become common, though isolated examples occur earlier—for example, on the Mausoleum They are distinguished not only by their choice of subject, but by a peculiar pictorial treatment of the design, especially in the background

There is usually a group of figures in the foreground, and in these figures the analogy scene is mythological, but usually representing such mythol personages as we read of in Alexandrian poems—satyrs and nymphs, the Cyclops Polyphemus Adons, or Paris and Oenone Often the scene is from actual country life- i herds man minding his cattle or milking, a peasant on his way to market, or drawing a thorn from a companion's foot, or even a group of animals, a sheep and lamb, or a honess and cub Sometimes, too, we find scenes from comedy, or a poet in meditation over his works The background, which is the most characteristic part of these reliefs, varies so as to be appropriate to the subject Sometimes it is purely architectural, sometimes it represents nothing but rocks and trees, treated with a strange combination of naturalism and conven tionality More often it consists of a mixture of the two-a country scene, with peasants' huts and rustic shrines scattered over the landscape, or a group of buildings with trees and bushes lending variety to their stiffer outlines (Fig. 108). And throughout there is a beauty and refinement of detail which reminds us of the minute finish given by Theocritus to his pictures of rustic life The flowers on the rocks the leaves of the trees, are often carved not only with the utmost care, but with botanical accuracy. The country is seldom left in tenanted by man or by his imaginings small shrines or altary, thyrs, and masks and other symbols, are scattered freely over

Similar subjects, treated in a similar style, are also found on other works of the minor arts, such as bronze or silver vessels and even gens, they are interesting not only from the way in which they illustrate the literary tendencies of the Helleniste age, and the social conditions which they reflect, but also because they show us an undoubted example of the influence of painting on sculpture. The treatment of landscape is very similar to that which we see in Greek pictures that have been preserved and even if it were not so, the style of the reliefs would suffice

to show the influence under which they were designed. It is valuable to have a set of rehefs like these, in which the mutation of painting is undisputed, for they offer us a standard whereby we can judge of the influence of painting which, according to some theories, contributed so greatly to the general development of Greek sculpture. They also help us to appreciate the contribution made by Alexandria to the art of the Hellemstic ago, and to assign to the city in this direction, as well as in literature and social development, a position worthy of the founder whose name it bears.

§ 60. Boethus, and children in sculpture -We have noticed in the last section one of the artistic forms in which the reaction of the Hellenistic age against a too elaborate civilisation found expression; we must now turn to another product of the same artificial simplicity. It is commonly stated, and is in the main true, that Greek sculptors of the fourth century made no attempt to render children with any truth to nature, and that when, as in the Hermes of Praxiteles, a child is found as part of a group, it is treated merely as an accessory. The proportions of child hood are ignored; the body is simply like that of a full grown man on a smaller scale, and the face shows no study of childish forms. There are indeed some exceptions, 2 but even these, though they show more of an attempt to catch the character and expression of childhood, certainly do not imply a recognition of the rounded and chubby figure and undeveloped proportions age there appears to have been a change in this respect, and from that time on the chubby, babyish cupids which are familiar to us from late Greek and Roman art are not only rendered with truth to nature, but are often chosen with especial predilection as a subject for sculpture It seems as if the age of unocence in children, like the imagined innocence of rustic life, had a peculiar fascin tion for those who felt themselves oppressed by their too complicated surroundings

The leader of this movement appears to have been Boethus, an artist of Carthage, which at this time, as we know from its

<sup>&</sup>lt;sup>1</sup> Here I accept the conclusions of Prof Schreiber, whose minute study and whendid publication of these reliefs give his opinion the highest authority.
<sup>2</sup> Lg The fourth century head of a boy from Paphos, J. H. S. 1888, 1l. x, and that of Cuph-solotus on a stella from Lerna, 3nd 1880, p. 100

<sup>5</sup> K. O Mulker suggested Chalcedon, in Bithyma, instead of Charcedon (= Carthage), a conjecture confirmed by an inscription recording two sons of

coins, had felt the all pervading influence of Hellenic art and probably included Greek artists among its inhabitants Three statues of children by Boethus are recorded, one of the infant strates of changes by Doctains to recorder, one of the mann Asclepins, nother of a seated boy, gilt, and probably of broad which was set up at Olympia. The third is of more interest to us, because copies of it have been recognised in a group of which we possess several examples, it iepresents a young boy struggling with a goose almost as big as himself (Fig 109) He plants his feet widely apart and wrestles munfully with the great bird which he grasps tightly round the neck with both his arms To understand the subject we must remember that the goose was a regular inmate of a Greek house, the model and companion of a good housewife, and the playmate of the children , it occupied in fact, much the same position as is taken, in a modern house hold, by the domestic cut Here there is a quarrel between the haby and his playmate, the evident reality of the struggle to the child and his mock heroic attitude contrast with his chubby figure to produce a fascinating and humorous piece of genre The subject evidently had a great vogue, for we find it repeated again and again with endless variations, one of the most interesting is a little silver statuette from Alexandria in the British Museum, where the boy is seated and grisps a smiller goose round the body while it bites it his ear? This statue is not later than about 240 BC, and so we have good reason to believe that the type of which it is a variation, and which we must assign to Boethus, belongs to the beginning of the Hellen istic age We are expressly told that Boethus excelled in silver, and so we have a further confirmation of his connection with the Alexandrian school, which devoted itself especially to decorative and minute work in the precious metals 3

§ 61 Chares and the Colossus of Pholes—We must now return to the pupils of Lysippus, through whom his influence was transmitted to later times. The most famous of them is Chares of Lindius in Rhodes, who made the famous bronze Colossus which from its gigantic size, was counted one of the seven wonders of

Boetl us at the neighbourn g town of N comed a B t the Alexantrian affinities of Boethus seem to confirm its African origin

There is no evilence for associating this boy as I as been done with the Spinario of the Caritol or a Heller istic version of the san e subject now in the British Museum

Schreiber Alexandrinische Toreutil.



Fin. 109.-Boy and gonee, after Doethus (Louvre).

the world This statue was 105 feet high, it was set up out of the spoils left behind him by Demetrius Poliorcetes, when he raised the siege of Rhodes in 303 BC, and is said to have taken twelve years to make 1 It was overthrown by an cuthquake after it had only stood for about 60 years, and could not be re erected, but it remained, in this damaged state, a marvel to travellers, its remains are said not to have disappeared entirely until comparatively modern times We have a record as to the process by which it was made in a treatise on The Seren Wonders, under the name of Philo of Byzantium a writer on mechanics, who lived, probably, in the second century PC, and had studied both at Alexandra and in Rhodes, but un fortunately the authenticity of the work is doubtful. It states that the Colossus was cast in sections as it stood, from the feet upward, and that a mound of earth was piled up around it as it rose, so that it was always possible for the founding to be done in a subterranean mould The story appears probable on the face of it, and not such as a rhetorical writer like the author of this treatise would probably invent, so we may infer that he was following a trustworthy tradition We hear also that when the statue had fallen, it was possible to see through the cracks in it the large blocks of stone which Chares had placed inside it so as to give it stability

In making such a work as this, Chares was following closely in the footstyps of his mister, Lysippus whose colossal stitue of Zens at Tarentium was hardly less fimous, and it was distinguished, as we learn from Lucian, no less for the artistic skill of its style than for its colossal size. We have no information as to the pose of the work, it represented the sun god Helos, the patron of Rhodes, whose head, surrounded with a crown of rays, appears upon Rhodria coms, to this typo we must suppose Chares to have conformed. It is really a variation on the Greek conception of Apollo, but has a rounder face and more marked features, in accordance with the usual notion of the appearance of the sin itself.

Luci in, in his humorous description of the assembly of the gods, makes Helios claim a front sent because, from his colosal

<sup>&</sup>lt;sup>1</sup> The absurd descriptions and representations in mediaval treaties on The Secon Book rs, which is also the Colors as stand bestraing the entrance of the Arbour of Rhodes, and I olding up a list term is one I on I to serve as a lightlosse are of course merely imaginary fairfections.

۳

stature, he had cost as much as sixteen 1 golden statues, and moreover was a work of high artistic merit and remarkable for accuracy of finish, considering his great size. This is an estimate which will hardly appeal to us more than to those addressed by the god on this occasion: but at the same time we must recognise that, in order to make a statue such as this Colossus. Chares must have possessed not only very high technical and mechanical skill, but also an artistic sense of a very high order. a colossal statue like this would require a treatment in every detail appropriate to the size of the work : no adequate effect would be produced by a mere enlargement of the forms that would look well in an ordinary statue. The kind of style that is necessary for a colossal statue may be seen from the two statues of the Dioscuri of Monte Cavallo at Rome, which are themselves also examples of Lysippean art.2 Here perhaps more than anywhere else we appreciate the dictum of Lysippus, in which he asserted that his aim was not to reproduce the exact forms of life, but then effect as seen by the spectator. The deeply and clearly cut features look coarse and unsightly when examined close at hand, but produce an admirable impression when seen from a distance.

Colossal works, of more moderate size, were produced by Greek sculpture at every period of its existence But in the excessive size of this Rhodian figure we may recognise a desire for mere bigness, far surpassing in size all pregious statues, since to surpass them in beauty of conception or execution was hopeless. Here we see the beginning of the decline, and there is little doubt that the Colossus of Rhodes, in spite of the artistic skill which it displayed, was rather a wonder to the vulgar from the difficulty of its production, than a delight to those who were capable of appreciating good work, whether on a small or on a large scale

I follow the rejection of the modern inscriptions opus I idiae and opus Praxiles by Lo. wy and others, in spite of Prof. Furtwungler's attempt to defend them.

as based on a correct tradition

<sup>&</sup>lt;sup>1</sup> The cost of the Colossus, as given by Pliny, is ecc talents; this, being too small a number, has been emended to MCCC. But more probably we should read. Docc; then we have exactly sixteen times fifty, which is the round number at which the gold of the Athena Parthenos is estimated by Diod Sic. Of course this fifty, or forty according to the more exact statement of Thucydides, refers to weight of gold, not to its relice (in silver) But this is a point which either Lucian or the Colossus might ignore in a forensic cluim. The number sixteen implies that Lucian had some definite figures in his nand.

446

§ 62 Lutychides and the Impersonation of Cities —Impersona tion is not foreign to Greek art at any stage of its development, and even the impersonation of states and cities is not uncommon in earlier times. Such impersonations usually occur on va es or on reliefs, especially on the headings of decrees but on such documents the contracting states are usually either represented by their patron deity, or figured under a form which is derived from his. In the fourth century we have seen that with the more individual realisation of the various divinities there comes also a tendency to personniy abstract ideas, and to refine on mythological distinctions of character. We find figures like the Peace nursing Wealth of Cephisodotus and the Eros, Pothos and Himeros of Scoprs With the Hellensite age another kind of impersonation, more local and limited in its character, which was before not unknown on vases and reliefs, character, which was before not unknown on vises any remea-begins to find its way into seniptive also, and in its most characteristic example it is associated with a curious new cultus that of the lortune (Tyche) of the city, who comes to be a real tutlerry delty! The best-known example of the artistic embodiment of such a conception is the figure of Antioch—or rather, to speak more correctly, of the Fortune of Antioch—which was made for the citizens of the town (founded in 300 BC) by the sculptor Eutychides a pupil of Lysippus (Fig 110) She is represented as seated upon a rock on which her left hand rests, the whole right side of her body (as Brunn has well expressed it) is turned towards her left, the right knee is thrown over the left and the right elbow rests upon it, and the face also is turned in the same direction. Her figure is en veloped in the folds of a rich mantle, which is drawn over her head, and covers her left arm down to the wrist On her head is a mural crown Beneath her feet a swimming figure rises from the waves to represent the river Orontes This is a form from the waves to represent the river Orontes a now of impresonation which reminds us in many ways of the complicated allegories of the period. It is really a representation of the geographical position of the city, in architecture symbolism, and it implies that the city was set upon the slopes of a full bending forward upon itself in the tim of a valley, while the river flowed at its feet. But we must not allow the somewhat frigid and artificial nature of this symbolism to blind us to the wonderful grace and freedom of 1 On the whole; 1 ject, see P Gardner J. H. N. 1883 p. 47



invention with which it has been expressed. In pose and varied flow of drapery the status reminds us of the most beautiful of Greek terracottas—and here we see alike its excellence and its defect The terra-cottas, representing merely funcial figures from duly life-girls at play or in mediation treated with the most perfect simplicity and grace-cannot be surpassed for their lightness and versatility of invigination, and their adaptation of subject to material. But when one of these same figures is translated into a statue, and set up as an object of worship and as the emiodiment of one of the most object of worship and as the emi-odiment of one of the most aviad religious conceptions of the period, we cannot help feel ing a certain meongruity. The whole position and character of the figure, though so full of grace as to make it one of the most charming to the eye of all the Greek statues that have most charming to the eye of all the Greek statues that have the excited role it is called upon to play. The muril crown upon her head <sup>1</sup> does not suffice to make us recognise a preent desire of the content of the content of the called approximately and the content of the called approximately appr deity in this woman, whose beauty of pose and figure at once excites our admiration

This was not the only attempt in the direction of imper sonation by I utichiles. He allo made a statue of the river god I urotas, which is attested by an epigram to have shown a modelling flowing as water in its texture, so that the bronze of which it was made seemed even more liquid than the element it simulated. We may well imagine how the sculptor of the Auttoch may have dealt with such a subject. The flowing dimost liquid, surface of the Cuphisus of the Parthenon pediment may also give us some notion of how far a sculptor, actually fees from the artists referant that madel the school. entirely free from the artistic justraint that marked the school of Phidras, may have gone in a similar attempt. And it is no surprise, when we consider the artistic character of Euty chiles to learn that he was also a painter. The man who could invent such a figure as the Antioch certainly had as much of the punter as of the sculptor in him, for the con ception of the city is in many ways a pictorial one

continuo of the city is in many ways a pictorial one.

Though we may feel the invidequety of such an artificial creation as an object of worship, it is asserted that this very figure of Antioch had much revertnee from those who lived in the region, and the numerous initiations to which it gives rise sufficiently testify its artistic popularity. Most of these

1 The head is a restoration but the crown is attested by coins.

lick the grace and refinement which distinguish the work of

Lutychides A good example is offered by the Putcoline basis, of Roman date, where the cities of Asia Minor stand around a statue of Tiberius The extent to which such geographic il impersonation could go is shown by Ephesus, who stands, in the girb of an Amazon, with one foot upon a mask with flowing be and and hair that typifies the river Cayster, while over her right shoulder appears the Ephesian Artemis on a column to indicate that the temple stood behind the town, visible over its right shoulder, so to speak, as seen from the ser course I utvchides is not responsible for such versions of the symbolism he had our mated, but they show us its ultimate result

\$ 63 Portratture -It was the custom in Greece, from the earliest times, to set up statues as memorials of individual men both in temples and on tombs, but although such statues were in a sense intended to represent those whom they commemor ated, they were not what we should call portruits. As we have seen, both in the statues of athletic victors and in the tombstones set up over the dead, there was no attempt in curlier times to imitate individual form or features it was enough if the statue conformed generally to the age and sex, office or character of the subject. And the nature of the subjects chosen for such commemoration was different from what we find in the later days of Greece, and in modern time-The statues were either religious dedications, set up in honor i of a god as a symbol of personal devotion on the part of the dedicator, or, if they were monuments over a tomb, they were set up to recall the deceased to his friends, and their erection was a matter of privite interest. We find no examples in early times of a statue set up to honour a man who had con ferred great benefits on his country in peace or war, or who e fume was so great that his fellow citizens desired to preserve his image in a public place. Athers so far is we know, had no statue of Solon or of Miltrides,2 of Cleisthenes or Themistocles or Aristides, set up during their lifetime, or while their

<sup>1</sup> Ra meister p. 1297 fs. 1411 A statue of Militades occ rrad is a subord ate figure in a group set to at Delgli to commemorate Maratlon let this is no real execution Of conve stat es of all these great men ex ted in All cus in late tines, but they were probably not creeted before the fourth century

demand for it was constantly increasing. It became the commonest form of compliment or of flattery to set up statues in honour of any individual. We hear for example that the incredible number of 360 honorary statues were set up within ver to Demetinus Phalereus in Athens and during this period it became custominy to decorate theatres libraries and other pullic buildings of literary connection with statues of loets and other authors. The great majority of the portraits which we posses owe their origin to this custom and to the imitation of it in Lone. Such statues were sometimes contemporary portraits more often they were imaginary more or less triditional representations of men who had died long before without leaving any record of their features behind them Portruts now so familiar to us as that of Homer were thus invented, while even the features of more recent writers in der went a partly idealising partly conventionalising process from the frequency with which they were repeated

But among all the various branches of portrut sculiture none exercised so great an influence on the history of art in the carly Hellemstic age as that which was mangurated by I vsipthe with his portraits of Alexander We have already seen something of this influence. Alexander's successors legin by according divine I onours to him but soon they came to arrogate similar honours to themselves Nor was the worship or flattery -wlichever we please to call it-paid to them only by the people of Asia Minor even in Athens itself we hid a humin composed in honour of Demetrius Poliorcetes as a present deity while other gods were far away or cared not for their people The custom of masquerading of poling as a god to which some of the Greek kings of the Last were led by such a reception of their claims naturally found expression in sculpture allo and hence ve find examiles in which a king is represented under the character and with the attributes of some deity or the state e of the god is modified to resemble the features of the king. And we see one could not elsewhere a tendency to make gods and kings dike resemble Alexander, whose defication seems to justify the pretensions of his successors

The study of Greek portraits (iconograf by, is it is called 1) can only be touched upon here in some of its more general aspects, and especially in its relation to the development of

<sup>1</sup> See \ scout | lo egraph etreche

sculpture as a whole One or two more technical points also call for notice <sup>1</sup> In eather times a portrait was always either a complete statue or a herm—that is to say, a plain square pilly with the top carved into the form of a head It was not apparently, until Hellemstic times that the making of bists begun (\*\*poropea\*\*) to the head was added a rendering more or less conventional of the shoulders and front part of the breast often with some drapery thrown across it while the lack was hollowed out in the lower part and mounted on a stand

§ 64 History of the Delications of the Attalils - The pre eminent position of Pergamum in the art of the Hellemstic period is lue to its being the seat of the powerful and enlightened dynasty of the Attalid kings The founder of the greatness of the family was Philetrerus who was placed by Lysimachus in charge of Pergamum where there was a considerable store of treasure His bold remonstrance against his masters crimes forced him into a revolt, which proved successful, he became ruler of Per gamum and bequesthed his power to his nephews Eumenes and Attalus Attalus distinguished his accession in 241 B.C by his great victories over the Gauls or Galatians These barbarians were one of those hordes that had for many centuries been swarming out of Gaul into the south of Europe Such a land had sacked Rome in 390 BC in 278 BC another had devistated Greece and had been repulsed from Delphi with the mirroulous aid of Apollo We next find them in Asia Minor, whither they were said to have first come at the invitation of a Bithynian prince, and then they became the terror of the settled inhali tints, sometimes hiring themselves out as mercenaries to the various contending princes sometimes levying tribute on their own account from the defenceless population It is the chief glory of Attalus that he was the first to withstand these burbarrans with success Such at least, was the aspect under which his victory was regarded by those who celebrated it, in ulthough both the victory itself, and the strengthening of the independent kingdom of Pergramum which resulted from it, may have been due in some degree to the skilful policy of Attalus during the internal strife of the Seleucid I ing lom

I See b reter I at I ort tild r gr 11 st k

<sup>2</sup> The Ga is are called in a Pergure e inscription the alles of autod site. If erar the brother and rival of Sel neus Callinious whose part was taken by Attalus.

most famous of these extent statues is the "Dying Gaul" in the Capitol at Rome (Fig. 111) His nationality may be recognised from his distinctive neckline or torque, his rough hair combed straight back from the forehead, his moustache, and the shield and trumpet that he on the ground beneath him He has long been known as one of the masterpieces of ancient art, but in earlier days he was called the "Gladiator", his burbaran origin could not be mistaken, but he wis supposed to have fallen in the combats of the arent, 'butchered to make a Roman holidly" With our present knowledge of the history of art, we cannot suppose that sculpture in Rome was ever capable of originating a figure of such wonderfully powerful modelling and such dignity of pathos, nor is the choice of subject in itself credible At Pergamum, on the other hand, the courage and fortitude of the Gauls had impressed then Greek conquerors no less than their savage and barbarous character, and we need not be surprised to find admination and even pity for a fallen foe , while from the Pergamene artists, truned in the school of Lysippus, and adding to their artistic training the study of anatomy for which the great centres of learning in the East were noted, we might expect the excellence of modelling and execution which we find in the "Dying Gul'

The marble statue in the Capitol is not, of course, the original set up by Attulus, if it belongs to the group of dedictions of which the bese have been found, for they were all of bronze, but both the material—a local marble of Asia Minor or one of the adjacent islands—and the execution, which, though the statue has suffered somewhat it the hand of the restore, is still starly preserved, show that it is probably a genuine product of Pergameneart, is well as the copy of a Pergamene misterpiece, it may even be a contemporary replier. The fallen warner is well described by Bron—

He leans upon his 1 and 1 is manly brow Consents to death, but confuers agony, And his drooped head sinks gradually low And through his saids the last drops chbing slav I rom the red gash, fill heavy, one by one i

It has been suggest 1 that he had killed himself like the Gaul of the Villa Lu lovis! But the wound is from a spear, not from a sword and is on the right sile of the chest, where it might well come is combat, but would hardly be as! inflict L file sword on the bass is a restortion.

and sinks at the feet of her husban? Who supports her am with his left hand while he stabs himself with his right hand driving his short sword through his left shoulder towards his heart. Here again the national character is clerily indicated and there is a fine dramatic contrast letween the warnor who still stands and turns his her? I see independent of a pursuing for and the relaxed himbs and drooping head of the womay. There is moreover, no contortion or agony of death here either the dramatic interest still exceeds the pathological even though death and wounds are represented with a algorous realism.

Pliny gives a list of the sculptors who were employed ly Attalus on the monuments in commemoration of his Gallie wars-Isigonus Phyromachus Stratonicus Antigonus and the list is checked and supplemented by the inscriptions that have been found on the bases at Pergamum The only artists name mentioned which is certainly contemporary with the dedication is that of a certain yoros. This may be either Antigonus or Isigonus they are both mentioned in Plinj s list, or it may le Epigonus whose name is mentioned in other Pergamene in scriptions of the same period Upon a somewhat later set of inscriptions on the top of the basis appear the names of a certain Praxiteles who may belong to the family of the great Praviteles Aenocrates and others of whom nothing further is known Among these sculptors Antigonus and Aenocrates were loth of them writers on art as well as practical sculptors Epigonus is of still more interest, for Pliny describes two works of his a trumpeter and a child whose caress of its slain mother was a sight to move pity 3 When we know that Epigonus was employed at Pergamiim it is tempting to restore his name is that of the artist whose name occurs on the basis of the groups of Attalus The mother and child might well have represented Galatians and formed a counterpart to the group of the warrior slaying himself and his wife Most tempting of all

<sup>1</sup> See Ba me ster p 1937 fg 1410 The arm is roughy restored will the tumb dow such a tir ist would have no force

Se Introduct on, p 12. Aenocrit s career belo gs to the earlier rather than the later part of the third centry. But he may have been employed on the earlier the decations

By a sign lir cone lence the lead An von at Naples was grouped with a cliff in an early restored on and hence the succession to connect it swill the work of Ep goons. But the restored on a purposable nitself and seems to rest on 10 good author ty See Mclashs, Jahrb 1893 p 191 Peterson Ron Mit.

were included, since a statue of Dionysus from this group was blown over into the theatre by a storm. This last fact also makes it probable, though hardly beyond doubt that the originals were in bronze. All the extrant statues of the series are in marble, but with a vigour and accuracy of modelling which place them above ordinary copies, and with a polsh of the surface which is characteristic of Pergumene ark and the schools dependent on Pergunum. It is probably stress to suppose that the extant statues or at least the majority of them, are contemporary replicis of those set up on the Acropolis, though it is barely possible that they may be the originals.

These little statues have never been surpassed in dramatic vigour and power, they do not, of course, aim at the expression of any high ideal, or even at any great beauty of form but they express with wonderful registre and truth to nature the way in which the various sets of combitants take then defeat In one case we see a Galatian, fallen and wounded, but still fighting to the last and recklessly exposing himself, in another r Persi in, who is also beaten down, but seems to shrink together for a last effort in his defence (Fig 113) The way in which the dead combatants have fallen is no less characteristic than their manner of fighting A Persian, lying on his side, seems to have sunk quietly to rest, a Grint, who has fallen without a wound before the thunderbolt, lies on his back with his limbs Galatran lies in much the same attitude, an Amazon pierced with a wound in her breast, also lies on her back, but her figure is graceful even in death as she lies with one hand beneath her head and one knee slightly drawn up (Fig 112) For all the dramatic power, there is nowhere any agony or contortion, whether death comes by sudden blow or by more gradual collapse from wounds, its pain is not emphasised with patho logical detail, though the way in which the figures have fallen shows a correct study of the effect of various wounds, above all there is none of that evaggerated, almost sentimental develop ment of pathos which we set in later Pergamene work Here all is

<sup>1</sup> This polish is regarded by some as an imitation of the surface of bronze for probably it is a later substitute for the pulsaries and accumulate of earler times and a due to the use of a marble which had a less beautiful texture than Parian or Pentelic but would take a high polis! See p. 29

restrained and concise, and, the choice of subject once granted there is in everything a moderation and dignity such as we see also in the 'Dving Gaul. The hany and uncount form of the Gaints, the hardly less violent nature of the Gailatrians and the more graceful but no less vigorous figure of the Amazon are all characterised with equal skill. Only in the case of the Persians we find a struce described from the fact, one wirror.

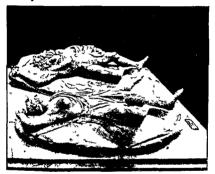


Fig. 11° -Deal.A azon and G ant aft r I' roamene g oup o Acropolis at
Ath as (vaples).

though he were a Persinn cap is otherwise completely nude, in volution of Persinn custom. Purhyrs the virus felt that in order not to make the Persians, with whom the Athenius were matched, too effeminate adversaries in comparion with the Galutius spine such modification was justifiable. But perhyrs it betrais an artistic convention such is must not surprice us even in the finest work of the Hellenistic age.

§ 66 The Deducations of Eumenes II - Under Eumenes II who succeeded his fither Attalus in 197 B.C., the city of

Pergumum was enriched with a series of buildings which made it rank among the most splendid and beautiful cities of the



Fio 113 -Fighting Pers.an after I ergamene group on Aeropolis at Atle is (Rome Valles ).

ancient world. The most famous of the e-monuments was the great altar of Zens, which was among the chief wonders of the

ancient world, and so impressed the early Christians that it is referred to in the Recelation as "the Thione of Satan ' It consisted of a huge basis, more than 100 feet square, on the ten of which stood a colonnade surrounding an open court in which the altar of sacrifice itself was placed The court was approached by a broad staircase, cut into the square structure, which took up about three fifths of its west side. sculptured friezes decorated this magnificent building, the chief one can round the basis in a continuous composition, it was interrupted by the broad staircase, but turned round the wings of the building which bordered it, so that the sculptured design runs right up to the steps, which limit it at the extremity into a nurrowing field There was also a smaller frieze, probably on the inside of the colonnade above These sculptures have been dug up by the Germans, and carried off to the Beilin Museum, of which they are the chief ornament

The great frieze, which represents the buttle of Gods and Giants, is the most extensive and characteristic example of Pergamene art, and perhaps the most imposing and overwhelming, at least at first glance, of all the monuments of Greek sculpture that have been preserved to our time. It is true that the restlessness of the composition, and the almost un limited wealth of design scattered in profusion over the whole frieze, are fatiguing and unsatisfying on a more careful study; but the knowledge and skill of the sculptors, their extraordinary richness in resource, and their wonderful mastery over their material, must always communad our admiration.

The great frieze is over seven feet high, so that its figures add the effect of colossal size to that of their diamatic vigour and violent action. The battle of the Gods and Giants, or individual scenes from it, had always been a favourite theme with Greek artists; but we have seen that it meant more to the Pergimenes than to any other Greeks since the ago of the Persian ware, and that their own victories over the fiete and savage Galatians were really more suggestive of such a proto-type than any carlier contest. When Eumenes undertook to commemorate his exploits and those of his father Attalus by a frieze which should represent the subject on a scale and with a completeness that had nover before been approached, the artists whom he employed devoted themselves to the task in a manner characteristic of the age.

reproduce the familiar scenes of the great buttle according to the old usage with a new diamatic power added but they probably aided by the learned mythologists who frequented the Pergamene library, made a mythological study of the gods and their opponents the bisis of their worl and as a result they have represented the whole Greek 1 intheon on this alter with a completeness almost a superfluity that savours of an age of criticism and eclecticism rather than of religious belief " We see not only the chief gods, each accompanied by his proper attend ants and attributes and sacred minuals lat all the minor divinities each in his proper place, and many are included who perhaps would hardly find a place in a purely Hellenic system many are merely variations of the same mythological person ality If so much confusion and multiplication of characters is to be seen in the extant fragments which only amount to about half of the whole composition we may imagine how much stronger the impression would be if we possessed the whole It was no unnecessary help even to a Greel, to add the name of each of the Gods on the cornice above, while each of the Grants has his name incised I clow him While the combat is continued from end to end of the frieze in one writhing mass of Grants with whom their divine antagonists are inextricably entangled several groups at once stand out conspicuous, the two chief are those of Zeus and of Athena which probably were both upon the eistern face of the structure, opposite to the staircase and balanced one another in the composition This eastern face was evidently the principal one, it face I the open space which formed the religious and political agora of the city, and so the two chief deities here find their appropriate place Zeus to whom as the deliverer, the altar was dedicated and Athena whose temple was the chief building on the Acropolis above Zeus is engaged in combat with three Grants (Lig 114) but although his weapons are the irresistible aegis and thunder bolt even he is not exempt from the strain and violence of He strides to his right fixing the spectator, in his outstretched right arm is a thunderbolt which he is about to hurl, while with his left he shall es the snally folds of the acgis in the free of one of his opponents, his long mantle hings over his shoulders and round his logs leaving his finely modelled torso bue. The figure is full of life and action but the use made by Zeus of his weapons seems hardly

Fo 114 -Gro p fron Pergamene A ar Zeus and Gants (Be 1 n).



THE HITTENISTIC ACE-390 100 BC

sculptors did not content themselves with this type Whether they first gave to the Grants the snake footed form in which thank of them appear on the altar is a matter of dispute, but in any case they did not originate the combination, it was already familiar in the legre entition of Pyphoens and of the carth born hero Gerops. It appears in every viriety on the frieze \*ometimes the siraky legs begin it the thigh sometimes not till below the knee, and many of the Grants have wings also like Typhoeus Some ue still more strange mixtures of different nature- like a lion headed monster, with hon's claws and human body and limbs, who is strangled by one of the Gods But what is most characteristic throughout is the writh ing serpent coils, which are seen almost everywhere in the frieze, and contribute in no little degree to the feeling of struggle and restless motion that pervides the whole

the relief is high, many of the figures, or parts of them being entirely detached from the background. The architec tural frame in which the frieze is set is itself of peculiar con struction, it projects to an exceptional extent both above and below, and thus the relief guns a depth of setting which enhances its effect. The chief technical peculiarity of the rehef is that there is not here, as usually in Greek sculpture t ormal front plane which is never exceeded by the projecting portions, the limbs of the combitants seem to project ilmost at the artist's caprice as they addince or retait in or out of the background, and this motion itself is not only along the direction of the frieze, but at right angles to it towards or away from the spectator. Thus we have a still further mereuse of the bewilderment and confusion which indeed challenge our admiration, but also offend a finer artistic sense We see, indeed, a living and moving mass, but it is more like the phintramagori of a troulled draim than the culm digniti and breadth of the Greek sculpture of an earlier age. The dripers, too, adds to this impression, it is full of flow and life, with a wonderful sense of texture and motion, set it has no single broad and intelligible scheme. Here we see a desire studied from an either model there a piece of direct and real istic ob ervation from nature—but all confused with an eclectic vet indiscriminating desire to use every re ource of art at once When we come to the modelling of the nude we must assign a higher ment to the Pergamene work, as was to be expected

m a school directly dependent on the pupils of Lysppus Nothing could surpass the mastery with which the heavy and musculit roisees of the Grunts are rendered whether they are strained in the combut or contorted in the a, one of death, and we have noted in some of the torsoes of the Gods such as Zeus and Apollo aimost the only surface, on which the ere could rest for a moment from the confused detail around. The expression again which we see in faces shie that of Earth or of the young Grint seized by Athena are worthy of the size cessors of Scopia, and have all his draintie power, though more distorted and less restrained in character. In the war in which the marble is worked to represent whitever the artist has in his mind has never been excelled in mere technical shill though this very ficility has sometimes led to a lack of true sculptural instruct in the choice of what ought to be represented.

The smaller frieze of the same altri was never finished and in some parts was only blocked out in the rough, it represented scenes from the life of the local hero Telephus. In each interest of the frieze hes in its resemblance in background and setting to the Hellenistic rehefs of Alexandran origin, it is, indeed a work of the same nature in a continuous composition instead of separate punels, the same landscape background occurs throughout. We may well see in this an influence of Alexandra one the art of Pergamum such as was probable enough from their literary reality.

The Great Altar was probably built during the most prosperous and quuet time of the reign of Eumenes, between 180 and 170 no. The names of the artists employed were inscribed upon it, but have almost entirely disappeared. Only one name is of interest, which appears in the genitive that of Menecrates the adoptive father of the sculptors of the Farness built. This probably implies that his sons were among the sculptors of the creat freez.

§ 67 The Phodian School the Lacoon:—The activity of the Rhodinn school of sculpture is attested by a large-number of signatures of attains which have been found in the island, as well as by the streement of Pluny that there were a hundred colosial statues in the island which, though echipsed by the huge work of Chures, would each have sufficed to make any other place famous Apparently many sculptors were attricted

from Asia Minor by the great prosperity of the island in the latter part of the Hellenistic age. The inscriptions of these Rhodian sculptors fall into two groups. Of the earlier of these groups, which belongs to about 200 B.C. we have no extant works. One of the sculptors belonging to it was Aristonidas, who made a statue of Athamas, in the remorse which followed the fit of madness in which he slew his son This statue is one of those, like the Jocasta of Silunion, in which we hear of strange admixtures of other metals with bronze to produce a certain tint. Here a mixture of iron is sud to have rendered the blush of shame and contrition. The technical difficulties in the way of believing such a story are apparently insuperable.2 To the later group of sculptors, who worked at the beginning of the first century n.c. belong Agesander, Polydorus, and Athenodorus, the sculptors of the Laocoon (Fig. 116) Though this work may, in actual date, be assigned to the Roman rather than the Hellemstic period of art, it is better to treat the whole Rhodian school together in continuous succession, and not to separate from its antecedents a work which shows so clearly the influence of Pergamum.

The Laocoon has acquired an almost fictitious importance from the circumstances under which it was exhibited in the pulsee of Titus at Rome, from the essay on the principles of art, of which Lessing made it the theme, and from the controversy which has arisen about its date and affinities. Now that we have the Pergamene frieze for comparison, and are able from inscriptions to fix the date of Agesander and his colleagues within narrow limits, the Laocoon falls naturally into its place in the history of Greek sculpture, as the last and most extreme example of Pergamene art, which strives after exaggerated pathos by an actual representation of pain and agony, and refuses no device that may add to the dramatic, almost theatrical, effects, because such a device does not readily harmonise with the principles of sculpture . Yet Pluny speaks of the Laocoon as a work to be set above all others, whether in painting or sculpture, and Lessing, instead of quoting it as an example of what sculpture should not attempt, uses it, in comparison with Virgil's description, as an illustration of the difference between the principles of poetry and sculpture If Lessing had been able

<sup>&</sup>lt;sup>1</sup> See Loewy 159 205, Hiller von Gärtrugen, Julya, 1891, p. 22, <sup>2</sup> See Introduction, p. 32.

to see all the examples of Greek sculpture which now fill our museums, from the Figin marbles to the Pergumene alia, we can hardly doubt that he would have estimated the Lacocouria different way. With this group indeed we enter upon the study of a series of works such as the Apollo Belvedere and the Venus der Medier which we shall find ouiselves compelled to judge 1) a different standard from it at of Win cheltiann and his associates. To them these late works were representative of Greek art simply because they had never seen any monuments of better period such as we now may study in any museum and instead of dispariging their criticism when we may find reson to modify it in the light of fuller evidence we cannot but wonder at the intuition which led them to recognise in the products of a decadent age the trace of those situes which had distinguished the highest period of Greel sculpture.

Now that we know the group of Luccoon to have been mude some fifty years before Virgil's description of the same subject was written our comparison of the hterary and the sculptural treatment of the same theme is freed from a good deal of vain speculation The group cannot be intended as an illustration of Virgil's description and although both are doubtless derived from a common tradition, what we know of Virgils method in other cases will warn us against assuming any very close muita tion of the original from which he copied especially in the pictorial realisation of the scene which must have leen in his mind On the other hand, the description of Virgil does not appear to be derived directly from the group mule by Ages under and his colleagues. It is by the succession of the narra tive as Lessing points out that the poet attains his effect not by an elaborate description of the pose of his subjects at any one dramatic moment. The awful approach of the serpents across the sea their first a tack on the two children and their turning on Luccoon himself when he rushes to the aid of his sons cannot find any expression in sculpture though on these things the pathos and terror of the poetical description muly depend But when we turn to the group itself we cannot help feeling that the object of the sculptor was not so much to express in marble the story of Laccoun as to male use of the theme as a pretext for a group of figures struggling in the agony of a cruel death and, however much we may admire the skill with which he has rendered his repulsive subject the

cloice of such a subject in itself suffices to show that he-or rather the age in which he lived-had lost the fit er instinct for



g 11%-Lauce (140 hat can).

sculf tural fitne s Death in it elf when met with a fortitule like that of the dying Galatian may reveal the character as nothing elle can and show a quiet dignits which affords an admirable subject for sculpture—but the case is different when such a subject leads to a mere pathological study of agony and contortion. There is not here even that grace of composition and bodily form which distinguishes the voung Giant conquered by Athena upon the Pergamene altar—a figure which somewhat resembles the I accoon in pose if we remember that the upraised right hand of the I accoon is a files restoration and that he arm should be restored as on ancient reproductions of the group with his elbow bent back so as to bring his hand close to his head

The technical excellence of the group no less in com position than in execution must be acknowledged. It is of a pyramidil form, and the contrast between the father and the two sons gives it variety. The one on the light seems as if about to escape a version of the story in which the soulptors followed the early poet Arctinus The expression of agony in the drawn brow and open mouth of the fatler and in the despuring glance of the younger son is borne out in every line of muscle and limb, we see throughout the strain of intense physical torture Such pathological study how ever far from the true domain of sculpture would be justified n a sense and even have a peculiar ment of its own if its realism was equalled by its correctness But one cannot help feeling that the motive of the whole is inadequately renlered The snal es have no truth to nature but are zoological mon strosities They clearly are not of the roisonous order but lill their victims by crushing them in their irresistible coils, but for such a process they have not the girth or muscular develop ment and the coils in which they are wound about Laccoon and his children give them no real grip but are merely designed in a conventional and decorative manner to suit the artistic effect and one of them is biting like a do. It is the same mixture of realism and convention which we saw in the great frieze of the Pergamene altar, and although we cannot deny to the sculptors a wonderful power of design of modelling and of expression their work lacks the truth to nature which alone can justify so extreme a realism

§ 68 Trailes—the Tarnese Bill —Another great group of sculpture which like the Laocoon was originally set up in Rhodes and later transferred to Rome has been preserved to our time This is the group at Naples known as the Farnese



F G 117 -Fornese Bull (Na; ! s).

tree truth at his feet, while he is in the act of seizing and mastering the bull. Here we again see the same use of consention which though it does not seem incongritions in an archive wolk is here even less appropriate than on the Pergamene freeze.

§ 69 The Filesian School-Agasias -We have already, in the case of Rhodes and Italies, transgressed the limit which we assigned on general grounds to the Helleni tic period in order to follow out the ultimate development in Asia Minor of the c schools of sculpture which were, in their origin dependent on the associates and pupils of Lysippus At I phesus we find vet another school, which shows clear traces of the influence of the great Sicyonian master, at a time separated ly more than two centuries from the age of Alexander This school is not mentioned by ancier t inthorities but is known to us only from inscriptions, 1 its two chief names are Agasias and Menophilus, lut Agasias is the name of more than one arti t Besides the Agrans, son of Dositheus who made the famous statue of the Brighese warrior," now in the Louvre there is another Agasia. son of Menophilu, whose name occurs at Delo on a basis which fits a statue of a wounded and fallen warrior foun I close by The two statues are very similar in style, and are probably the work of two cousins of the same name

The Borghe e warrior strads with his feet planted far apart, and stretching out his shield to it e utmost reach of his left arm while his right arm holds his word in reserve (i.g. 118). The utitude is that of a comil attact on foot attaching a horseman, it is evilently chosen because it strains every mice loof the loth, and so gives an opportunity for the play of the sculptor's know it ige of anatomy and in this display couns is the main interest of the work. We see here the list development of the great school of Argos and Sievon which had devoted itself to the stuly of athletic forms. It is true that we have fefore it a combatuit, not an athlete, and in this we may see the influence of Lysippus and his pupils' who represented the buttles of Mexin left, and of the Perrainence artists who celebrated the

CHIP 1

<sup>1</sup> See Lee y n - no\_

I smally called in old books, the Borglese Clad at r

It has been asserted that been et le Legles state was funlat Antiom it ru due from Imperal times to the list probable of the it was transferred from elevbers to the Imperal's list there. The interrupt in accessing to Lower is a not contemporary with one of the oler Arms w.

Galatian wars but the opportunity for rendering the nude male form in the utmost tension is hindered by no clothes or defensive



Fig. 118 -- Borghy e Warrior by Ages as (Louvre). .

armour, and so the subject suits the sculptor's purpose as well as if it had been athletic. The Borghese warrior is e centrally an anatomical study, every muscle and sinew stands out clearly.

and is rendered with great I nowledge and accuracy, but the figure looks almost as if it had been slinned, and there is no covering of flesh nor any attempt to render the actual texture of the surfice of the body. We may compute this treatment with the almost equally dry and mu cular rendering of the body and limbs in the statues of Harmodius and Alistogiton, and we can at once recognise the difference between the early work and the late Critius and Nesiotes are indeed carried away by their masters of athletic form which is too new and too hardly won by observation and diligence to be unconscious, lil e that of the gient sculptors of the finest period, and as a natural result they emphasise unduly many details which in a living body are only to be seen by close study, but their object is to make a worthy monument to the slavers of the Tyrants, and in the splendid dash and vigour of the onset we can forget the too dry and hard treatment of the muscles But in the work of Agrais we feel that the muscular exaggeration is the purpose of the statue an I that the attitude of attack is merely chosen as a prefext for its display And, moreover, the work lears the impress of rendemical and unatomical study, such as the scientific schools of Alexandria and Asia Minor had encouraged, rather than of fresh and diligent observation of the hving and moving body For this reason the Borghese warrior is excellent as an anntomical model, but, as a worl of art, it merely excites our admiration of the sculptors I nowledge and skill but in no way interests us in his theme

\$70 Later Ideals of the Gods Apollo Pelredere Apirolite of Ideas, etc.—In speaking of the Apollo Belvedere, it is needful for us to ber in mind the increase of our knowledge of Greek att since the end of the last centure, the same cuttom was needed in the case of, the Luccoon Since the days of Winekelmann and his followers the Apollo Belvedere has acquired a sort of prescriptive right to runk as a tiperl example of a Greek, good as rendered by the finest Greek equipture and, as a natural gausequence, many excellences have leen attributed to this stratus which it does in some degree actualli posses, as a more or lees direct product of the art of Greece. Now that we can see those same qualities exhalted in a lees count uninted form by many other extrait works of better period and more authentic character, we do not think of turning to the Apollo Belvedere for their illu tration, but, in comparing the estimate

of the Apollo Belvedere which is forced upon us by modern criticism with the enthusiastic admiration of earlier writers on Greek art we must remember that he is now being judged by a different standard. If it is his defects rather than his perfection on which we have to dwell this is because we now compare him with the genuine products of Hellenic art instead of with the mass of Greece Roman works among which he stands out in conspicuous excellence

The statue (Fig. 119) stands in the Belvedere of the Vatican from which it takes its name and is a maible copy of a bronze original This is evident both from the character of the modelling especially in the hair, and from the design, a large thin expanse of garment, lil e the chlamys which hangs from the left arm of the god is easily enough rendered by a sheet of bronze but in marble is clerify unsuitable. The god stands with his left arm extended his right lowered, and his feet rather widely apart, his glance follows the direction of his extended left arm and the position suggests an archer, who has just shot an arrow and watches its flight 1 Such is the most usual Greek conception of Apollo and the correctness of the interpretation is confirmed by the Apollo of the Pergamene frieze, who stands in a similar position and is certainly shooting with bow and arrow 2 This Pergamene figure however, also offers a con trast he is standing firmly on his two feet as an archer should and is full of hie and yigour. The Apollo Belvedere on the other hand, seems gracefully posing as an archer rather than actually shooting and there is something theatrical about the disdainful smile of his parted lips. The eyeballs though shidowed by the projecting brow are in themselves remarkably prominent and show a strongly convex curve this is best visible when the face is seen from below The modelling of the body is in many ways the very opposite to what we see in the Pergamene figures there every muscle is emphasised and even

2 Furtwa gler Ic says that the Belvedere statue held also a branch of bay and woollen fillets in the right hand. This would make the motive of the out

stretched how al sand

478

<sup>&</sup>lt;sup>1</sup> A statue in St Petersburg evidently reproducing the same or ginal known as the Apollo Stroganoff holds in the left hand the folds of same of ject hill an as the Apono Subgrand House in the left hand, the bound of Figer In Care
agest or goal skin—not it seems the end of the chlamys. Accordingly some have
asserted that the Apollo Belvedere al. O held it e ages not a box "The matter is
one of endless and not very profitable controvers. Furthwapper cuts the knot by
declaring the Apollo Stroganoff a modern forgery (Meisterierle p 680 Evg trans. p 406)





Fig. 120 -Artem s of Versa lles (Louvie).

The goddess stands her left foot raised on a slight inequality of the ground, and her drapery wrapped about her lower limbs



F G 1º1 Aphrod to f om Melos (Louvre).

the upper part of her body being bare. The motive of her position cannot be ascertained unless we can discover the

484

correct restoration of her arms—1 problem which in spite of endless discussion, his hitherto found no find solution. The pose of the figure is almost identical with thit which we see in a type of Aphrodite grouped with Ares, of which we have several copies. In another type she rests her left foot on a helmet and holds in her hands the shield of Ares, which she uses as a mirror and a later modification of the same type is seen in the literory of Bresca who is engraving on a shield the names of those whose exploits she celebrates. But it does not seem probable that the pose of the Aphrodite found in Melos—for her identification as Aphrodite follows in instinct that cannot be gain said—was due to her holding a shield. She may have been holding up her drapery with her right hand, for without such assistance it could not stay where it is for any length of time, but this, too, is not a satisfactory explanation and it is probably wiser to acknowledge that we are at fault

In the arrangement of the drapery we see the stump of the Hellenistic age. The artist wishes to represent the bodily beauty of the goddess unveiled but he also has a feeling that nudity is inconsistent with her myesty and dignity, and hilting between the two opinions, he dopts a compromise which once more brings us back to the stiange relapse into convention so common in Hellenistic art. The drapery, lil e that of Zeus in the Peigamene frieze is so designed as to allow of an effective display of the figure while lending its dignity to the deity, but, in order to attrain this end it is placed in a position where it would be almost impossible to arrange it and whence it certually must fall at the slightest movement. A sculptor of the fifth century would not, probably, have ventured to represent Aphroditic except in complete drapery a sculptor of the fourth century represented her completely nude without hesitation. It remained for the eelectic art of the Hellenistic age to attempt to commine two irreconclethle conceptions, and to be forced by the attempt to tat an unitary leavestion.

But, in spite of this defect, we must acknowledge that the artist has caught much of the spirit and the dignity of the best period of Greek art. For a conception of the firmle figure at once so dignified and so beautiful we have to go back to the sculpture of the Parthenon, and we see the same breadth and simplicity of modelling in the drapery as in the inde. The

٧

expression of the face, too has the grace and charm which we admire in the work of Praviteles, without a hint of the too soft and sensual tendency which we may trace in his followers if not in himself. The sculptor who made this Aphrodite of Melos must have lived in spirit, in the age of I hidray, even although he could not entirely escape the contiminating influences of his own day, and he has given us a work which now that we have lost the originals from which he drew his inspiration, is not unworthy to trusmit something of the beauty and majesty of the great works of the fifth century.

\$71 Other Borks of the Hellenstic Age —Amongst the works made to glorify the victories of Alexander and his successor; those that we have hitherto noticed have either portrayed the actual scenes of combat of the portray of the monarch in who e honour they were made and some combined the two. But the custom of setting up a statue of the goddess Victors (New) in celel ration of a successful battle or compagn was usual in Hellenistic times as it bid been in earlier Greece, and the Louvie posse as a statue found on Samothrice which is a magnificant example of the custom (Fig. 122). This Victory in 306 BC. We do not know who was the sculptor of the statue little in the produced upon the come of Demetrius, and has been identified with their helps, hence we may infer that it was greatly admired at the time and it ranks as a typical work of the be

The godde's is represented as standing on the prow of a ship. With her right hand she holds a trumpet to her lips, with her kife she curries a cro-street her funework of a trip. He wings are outspread behind her, and her dispers is swept by the wind so as to ching close to her lody in front, and to stream in heavy misses away from her limbs, her knices are hardly lent, and so the follow, in spite of its rush of forward motion does not seem to advance by its own speed, but I with of the ship on which it stands. The effect of the statue is most powerful, and, like that of the Perguinen fraze, overwhelming at first glance, but it must be admitted to be sensational in character. In order to realise this we may compare it with the Victory of Preonius, or even with the figures in rapid motion from the Nerel I monument, which are intermediate between it and the earlier work. There is a restitute vigour and diramtice

force about the Victory of Sumothi we which carry us away at the first impulse, but from it the eye turns with relief to rest



F a. 122.-Victory from Samothrace (Louvre).

on the simpler conception and execution of the fifth century. This is chiefly the effect of the treatment of the drapery,

which has no breadth or system, some of it reminds us of the inest bits of modelling in evilen work, and is doubtle is instituted from them, other parts of it show a close and careful study from nature, but in the whole there is a restlessness that is distracting—an impression similar, though less in degree to that produced by the Pergamene frieze. The trical power and mastery of technique are there, and there is something pictorial whout the design which must have been peculiarly effective in the surroundings amidst which the statue was creeted, in the open car and in the open country. Then it must have been ulino t startling to come upon this effective Victory, rushing through the an on her ship to amounce her tidings, and if there is too conscious a struing after effect on the nart of the arist, we

must also recognise that he has been successful in his effort. Another work which cannot be placed far from the beginning of the Hellensitic use is a head found at Eleusis of remarkable workmarship (Fig 123). Owing to a certain theory as to its identity it has come to be known by the name of the 'Tubu lous, which it seems likely to return, even when spol en of by writers who deny the correctness of the identification. This is unfortunate, though not unnutural since any name is better than none by which to refer to an extrat work.' It consists of the head and shouldes of a young and beardless man more thui life size. It was never part of a complete statue, nor on the other hand is it either cut aw y lelow the neck into a square pillar, as is usual with horize both in earlier and later time, nor finished off as the conventional bust which has been common since the lellensite times. It is, in fact, trunsitional in form letween the two, and this is consistent with a position in the history of soulpture at the beginning of the Hellensite. 125 Such a position we may assign to it also on the ground of its artistic character. The full and wonderfully soft modelling of the hur, flesh the deeply underent and overhanging mas es of the hur,

It was funly the sunctuary of I i to at Fleuus and was called I if I head of that p, d or I to the is both in I with) was then save, whet with Hull's inworth p. Ay further out I author to d a healthselven at 1 forms by the insert iton F is verification of the sunction of the insert iton for the insert iton for it was clarated I) both He interfault in wain, I as an or claim work it Printicles. Kern, in 176 of 161, 1627 p. I also ed that the lient feat on was in 1810 do, cally imposfulle. Deep in certainly no such resuminant to the Hermes or other attected works of Taixilles a to I loo us to the artistic infrence, and the meaning of the Form interface at Lisappi at III yar extracted by doubtful.

are such as are unlikely at an earlier date and, above all the distinctly Alexandroid type of the head shows its approximate date. It is not a portrait of Alexandro but it has a strong resemblance to his fertures such a resemblance as reminds us of other worls of about the same age that have been brought into relation with him for example the Inopus of the Louvre



Fig. 195 -Head fon Fle sis known as Fubuleus (Athens National Muse m)

The small eyes and sensual mouth suggest Alexander with the stronger and better parts of his character omitted, and, more over the head seems to have much of the nature of a portruiand has more than once been identified as a portruit, though without convening success. It is either some mythical person represented under the features of a man, or a man posing as a here or god, and the man either had or affected to have a close resemblance to Alevander, and cannot have lived long after his time. We cannot say more than this with any confidence, but the extraordinary delicacy and softness of the modelling, which is such as we see only in the finest Attic treatment of mubble, cannot blind us to the unpleasing and unworthy nature of the subject represented. In spite of this drawbock, however, the head is a most characteristic example of the idealising por truture or of the assumitation of an ideal subject to the features of an individual—we can hardly say which it is, but both ables are typical of the beginning of the Hellemsticage, when the decline of the religious conception of the gods was matched by a corresponding evaluation of men who seemed to have acquired almost divine power and attributes.

The two works which we have just considered must be assigned to the beginning of the Hellenistic age One of them. indeed, the "Lubuleus is claimed by some high authorities for the fourth century We must conclude by a brief mention of some works which give us a notion of the versatile activity of the Pergamene school, of which we have already seen the chief One of them is a representation of the flaving of Marsyas, in which one of the more morlid of the Pergamene masters found a congenial subject. It had been represented lefore by the painter Zenvis among others and we po sess repro ductions of the group on sarcophage and on other minor works of art, which show that the satur was represented tied up to a tree, suspended by his arms which are secured of ove his head In front of him crouched a barbarian slave, sharpening the knife with which the cruel punishment was to be performed, and Apollo was probably represented as a spectator. We have iliendy noticed scenes from the same myth in earlier sculpture among the works of Myron and Iraxiteles Put the repre sentation of its punful conclusion was re erved, at least in sculpture for a Hellenistic artist. The actual flaving is not indeed portrayed, but its agony seems to be anticipated in the expression of the face and the whole body of the satur Marsyas His muscles seem not only horribly struned by his suspension, but also shanking from the pain of the operation for which the slave is preparing his knife. The Marsyas exists in several comes more than one in Florence, but in execution they are all surpassed by the statue of the crouching slave which is in the Tribung of the Uffizi Gallery at Florence This statue is

490

of the same marble as the replicas of the dedications of Attalus <sup>1</sup> and has the same polished surface. It also shows the same shifful inedering of the barbaran figure which we saw in the Dying Guil. It is these characteristics that make it most probable that we must assign the group to a Pergamene sculptor.

There is another set of works of playful and realistic genre which we may also assign to the Pergamene school One of these is a bronze found at Pergamum, and now at Berlin It represents a young satyr, who is hardly to be distinguished from a shepherd boy, who springs back and defends himself with his short club from the attack of some animal. The figure is full of life and action, alile in face and body we see that fulness, almost excess of expression, that the Pergamene artists affect The choice of such a subject, which in its character reminds us of the idvlls of Theocritus, once more shows us that love for wild and country life which we have already noticed as characteristic of the age Another similar work is a statuette in marble in the British Museum, of a boy drawing a thorn from his foot 2-mother touch of country life such as was dear to the art of such cities as Alexandria and Pergamon In these works as in the pastoral, we see an affectation of rustic sim plicity which is a sure symptom of the artificiality of a decadent age

§ 72 Summary—The leading characteristics of the rit of the Hellenistic-age have shown themselves clearly in the various works of the period which have come before us. One of the chief influences at its beginning was the dominant personality of Alexander, which not only gave a new impulse to portrait sculpture in celebrating him and his successors, but actually affected the artistic type of the period so that even gods were created after his image. The sculptor who was mainly employed by Alexander was Lysippus and therefore it is not surprising to find him looked upon by many of the Hellenistic schools as their master, and to find his pupids directing the activity of Greek art in the new centres it had found in the East. But Sconas had been before him in Asia Minor, and his power of

<sup>1</sup> See p 458

<sup>2</sup> It is a natter of d spute whether the famous bronze boy of the Cap tol the Si mrio, s an early vers on of the same s bject, or a late archast c no lificat o of a tleme rive tel in the Heller sto periol

expression and of pathos was likely to impress the sculptors of later time, and to excite their emulation. We have seen in the art of Pergamum, and of the later schools dependent upon Pergamum, the dramatic and sensational development of which Hellenistic sculpture was expable

We have noticed the craving for an artificial simplicity which was the natural result of the crowding of the population into great cities like Alexandria, and the expression which that craying found in art as well as in literature. Following the lent of pistoral poetry, sculpture all o represented the scenes and the characters of country life, sometimes actual fishermen and shopherds, sometimes saturs, who are no longer the personal ttendants of Dionysus, but mere per onifications of country life, sharing the character of the rude and simple persants among whom they are imagined to live Children, too, are represented with truth to nature, and even the gods are some

times represented in childish form

It is above all in the conception of the function of art that the Hellenistic ago differs from the earlier periods. Sculpture is no longer mainly concerned, as in the fifth century, with the embodiment of the sublimest i leals of the gods, nor even with their more human and personal characteri ations as in the fourth century. The types of the chief deities have, so to speak, become stereotyped and conventional, and the artist can only add colossil size or brilliancy of execution to the attainments of his predecessors. It is partly due to this feel, partly to the employment of art almost exclusively in the service of the kings of the e regions into which the empire of Alexander was divided, that a de ire for what was magnificent and imposing almost superseded the need for arti tie expression of the ideas of the sculptor or of the people. Great works like the Colossus of Lhodes and the Pergumene alter ranked among the wonders of the world and by that very fact satisfied to a great extent the aim of those who had created them

An age of decidence is often an age of study and criticism, and the Hellenstie period is perhaps the first conspicuous example of this ten lenes. The sends of rature in detail of botans and zoology and anatoms has left many traces in Hellemetic sculpture. The great libraries of Alexandria and Per camum were the chief centres of intellectual setivity, and a study and criticism of earlier sculpture came to lave an

masters and pupils, and the chief schools had also acted and re acted upon one mother, especially during the times of the greatest activity But we now for the first time find the details and mannerisms of earlier artists studied and imitated, and this combined with the icidemic study of inatomy in 1 of the model gives a lick of spontaneity and freshness to most of the chief monumental works of the time in spite of their drimatic power and imposing effect. In smaller works on the other

hand, we often find a freshness and humour that remind us of the poems of Theorritus But throughout we feel that the sculptor chooses the subject for the sake of its effect, and its scope for exhibiting his own slill or fines. He is rarely inspired with a great idea, which it is his aim to embody, and even when the result is a work so be untiful as the Aphrodite

of Melos it is not the spontaneous growth of the sculptors own period and personality, but is due to his devotion to the types and ideals of a greater age Nevertheless, the treat works of the Hellenistic age, and especially those which belong to the Pergamene school, are the products of a living art, full of vigour and force. We hear int little of Greece itself during this period, and when the sculptors of Athens again become prominent, they but confirm the impression that all the strength and originality of the Greek genius had followed Alexander in the spread of Hellemsm over the Lastern world

## CHAPTER VI

## GRAFCO POMAN AND ROMAN SCULPTULF

§ 73 Instored and Social Changes—So far we have been the concerned with the history of sculpture, if not in Greece itself, at least immig people of Greek intromitation and civilisation. When Helleme art, as well is Helleme language and literature, followed the conquests of Alexander to the East, it did not change its e-sentral nature, and it was the pride alike of patron and of sculptor to claim Greek birth and nationality, and to trace a direct succession from the highest period of Helleme art. There are indeed some apparent exceptions—notably in the case of the sarcophagi found at Sidon, where Greek artists must have been employed by princes of a foreign dursity, but those princes appear to have left the sculptors a free hand, and to have been the better pleased the more closely the work resembled what was mide among the Greeks themselve.

resembled what was in the among the Greeks themselve. It is true that Hellenius spread to the West as well as the List, but it was under different conditions. Alexander was of Greek arce, and posed as the champion of Helleniusm, so that the influence of Greece upon the Fist came with all the prestige of a system imposed by a conqueror upon his subjects, and although it found a ready acceptance and w is assumitted with enthusiasm by its new devotees, it did not forget the puide of its origin. But Greek influence on Rome was the reaction of a conquered propole upon its conquerors, and was never free from the tinge of dependence and contrapt to which such a relation naturally give rise. It is a trite swing—

Graecia capta feriim victorem cer it

but neither conqueror nor conquered forgot their political and

soeral position. Of course there were men of finer taste and higher culture in Rome, by whom the literature and art of Greece were estimated at their true value. But in the main, the Roman regarded the artistic and intellectual attainments of Greece as things either to be despised or at most to be patron ised as an ornamental addition to the luxures of life. The tone of even so refined and cultured a poet as Virgil is not to be mistriken.—

Eve dent ain sp rant a moil us sera Credo e 1 1em vivos d cent de narmore voit s Orab nt ca ss s meins cael q en catus Describent rad o et surgentia sulcra dicent Ti re\_cre in perio poj ulos Ros nac i en onto Haet bi er nt artes | Laessque in jonere morem Larcer sub ect se t debellare s i erbos

Maculay's cruder expression of the same sentiment-

I cave to the Greek has markle nyn plus And scrolls of ordy lore—

probably represents furly enough the feelings of the average Poman upon the matter. But the Roman populate demanded that the arts of Greece should be made a show in its trumphis just as it demanded wild beats from Africa or gold and silve treasures from Asia. And Roman ameteurs also came to affect a taste for Greek statutes and other works of art such as was sure to create a supply to meet the demand. The record of Greek art unifer such conditions cannot but be painful and humilating and here we will be content with the merest sketch of its lates activity.

Rome indeed is not without sculpture of its own which though dependent upon Greece for its technical expression is national in character this is historical sculpture and its products are of two kinds—the portraits of men whose features are worth recording because of the personality they represent and reliefs which record the exploits of Pomin emperors their campagins and the people against Nom they fought with an ecuracy that makes them invaluable to the historian and the ethnologist. But here it is the subject rather than its artistic treatment that interests us. Poliefs like those of Tryans column rank from the point of view of sculpture with the will teliefs of Assyrian privices and both alike are outside the domuin of Greek sculpture which is our present theme

vi

Graeco Roman sculpture in the stricter sense of the word, is interesting to us mainly because it was the medium through which much of the art of Greece was transmitted to the Renussance, and also because we ourselves though to a less degree than our predecessors, are dependent upon it for our knowledge of the originals which it imitates or rerroduces

§ 74 The Carrying off of Masterpieces - The first material result of the conquest of Greece by Rome, so far as sculpture is concerned, affected the great works of the artists of culler periods rather than the art of the day, and those who were employed in its practice. The first Greek cities to suffer the loss of their artistic treasures, curried off as plunder to decorate the triumph of a victorious Roman general and then to be set up by him at Rome were those of Southern Italy and Sicily When Syracuse and Capua and Tuentum fell into the hands of Rome, though Hannibal was still in Italy, the terror of his victories was waning, and in the confidence of ultimate suc cess, the Romans began to decorate their city with the spoils of the Greek colonies The great Roman victories that soon followed in Macedonia and in Asia Minor each added to the artistic plunder, and a whole day in the triumph of the general was given to the mere procession of captured statues. It is said that M Fulvius Nobilior carried off from Ambracia no less than 785 statues in bronze and 230 in marble, and these had doubtless been already accumulated there by Pyrrhus The triumphs of Flamininus, of Scipio Asiaticus and of Aemilius Paulus were as rich in sculpture But so far Greece itself was, at least by a political fiction, regarded as independent, and its central shrines were spared A new epoch begins with the suck of Corinth by Mummius in 146 BC, and the reduction of Greece to a Roman prosance From this time forward even the most sacred centres of Greek religion-Athens and Olympia and Delphi-were not only open to plunder by generals like Sulls, who respected no place or person, but also to the more quiet and gradual robber, of Roman proconsuls, who carried off the most famous works of Greek masters, either to enrich their own private collections, or to set up in public buildings at Rome and so to win the favour of the people. The extent to which this practice was carried is sufficiently attested by Ciceros Verrine orations In Imperial times the shrines of Greece were again and again denuded of their choicest treasures no statue

496

was spired for its sanctity or for the difficulty of its transport Caligula is said to have attempted to move even the colossal Olympian Zeus of Phildris though portents prevented the completion of the work. It is true that occasionally a statue was sent back to its own place by the compunction of an emperor for the repretty of his predecessors but these few exceptions made no appreciable difference to the steady influx of quaster pieces from Greece to Rome. Nore is said to have carried off 500 bronze statues from Delphi alone. In the great fire at Kome countless works of art must have perished, and he sent envoys to ransack Greece in order to fill up the gaps. After all these depredations, it is astonishing to find how much was still left for the travelled to see in the days of Pausanias.

With the foundation of Constantinople there was a yet further druin on the upparently inexhaustible resources of Greece. Not only were numerous statues transferred from Rome to the new capital of the world, but woils lile the great bronze Athen of Phildus at Athens, and according to some accounts, his Olympian Zeus, were carried off to Constantinople, there to await their final destruction at the hands of agnorant mobs or barbaran conquerors.

§ 75 Centres of Art and Migration of Artists - We have already followed the developments of the local schools of Asia Minor, mainly dependent upon Pergumum even beyond the strict chronological limits of the period to which we assigned them upon artistic grounds The sculptors of these schools, how ever, were munity devoted to working for those among whom they lived, and if their works found their way to Rome, it was mostly as a result of the same system of plunder that carried away the statues made by earlier masters. They did not by themselves out to meet the demands of the Roman murl et Greece, and especially in Athens it was otherwise. We have already noticed the absence of any original work of merit or interest in Greece during the Hellenistic age, and so we me prepared to find the artists of Athens ready to turn their skill to the service of their new masters and to supply either copies of well known works of art or new statues of a more or less conventional and imitative character. Such statues were required to furnish the galleries and villas and gardens which were considered necessary by a rich Roman who had any pre tension to taste or culture. And it was natural that sculptors

working under such conditions should also transfer themselves and then studios to the place where they found the best market for their wares. We accordingly find many Greek soulptors especially of Atticorigin working in Italy and in Rome. Their signatures are found upon works of sculpture which in some cases we can identify as copies of earlier works by known masters, and to their name is usually added the adjective Adyra os which suffices to show that they were working await from their home? And the only schools of sculpture in which we notice any coherence or growth of tradition are those which flourished in Rome itself to supply both for public dedications and for the collections of amateurs the examples of Greek art which were andisensable

which were indispensible. Though the extint statutes of Roman period are for the most part signed by Attic artists they are not to be taken as representing exclusively a continuation of the Attic school of sculpture. The fact is that in art, as in dialect there was by this time established a xony—a stock of types and traditions which were regarded as the common property of all sculptors mespective of their origin. and if an Athenian received a commission from a Rom in amateur. he was just as ready to reproduce a work of Eyspipia as of Prantieles. And we may expect him if a faithful copyist to introduce less of his own Attic truining into his worl than we should expect to find at an evilier period. Of course every case must be judged separately, and we must allow for the modifications introduced by the copyist in the original. But the mere assertion of nationality in a sculptors inscription need not in itself count for very much and certuinly does not imply that he regards the statue on which it occurs as a specimen of Attice work-franship.

§ 76 Statues of its Gods—The galleries of all the museums of Errope are full of statues of the gods of the most various degrees of excellence in execution and the great majority of these were made by late Greek sculptors to meet the Roman demand Mest of them are merely variations upon a himsted number of, well known and conventional types. Some are doubtless direct copies from carlier originals such copies can in some cases be recognised but more often we lave to dist to

The artists signiture: these cases is usually on some part of the state tieff of on the base. The simples that the artist merely simpled the ork all hindsuperum du its credion.

help us in their identification. Many are not so much copies from any one well known original as reproductions of the established type of some deity, and though this type may have been originated by one of the great sculptors of the fifth or fourth century, it has been repeated so frequently and with such freedom of modification that it is hard to say exactly what belongs to the original conception. The type in fight has become common property, and when a sculptor of Grucco Roman period made a Zeus or in Aphrodite we estinct consider him as copying the work of Phidras or Praxiteles although those masters had contributed in the highest degree to the formation of the type on which then successors worked with more or less ingenity of variation.

Now that most of the original materpieces of Greek sculpture are lost and cannot oven be identified with certainty in direct copies, the work of Greece Idoma natists is chiefly of value to us because it reflects however indirectly, the conceptions of an earlier age. Inferences from later works as to the earlier from which they were derived, where there is no direct external evidence to serve as a clae, offer a fiscinating scope for study and conjecture, but with such we are not here concerned. To wander through a gallery of statues, and to gather from a number of later productions and variations the character of the original from which they are derived, requires a memory and a faculty for generalisation such as few possess, and even those few caunds exercise without long and patient study. All that we can do now is to notice one or two of the more conspicuous examples which preserve to us the form recognised in later art as appropriate to one or author date.

later art as appropriate to one or another deity

The bust, or rather masl, I found at Oirreoli is the finest
example we possess of the normal Greek conception of the head
of Zens. It is of Carara marble and so is doubtless the work
of a Greek sculptor resident in Italy, and even if it be
direct copy from an earlier original that original cannot be
earlier than the Hellemstee age. Though it is most impressive
in its majest and dignity, it lacks the breadth and, simplicity
of the great age of Greece, the modelling is emphasised in all
details, and, above all the heavy overhanging mass of the mane
like hare is not such as we should find before the days of

<sup>1</sup> The back of the lead is cut away and it is intended to be seen from the front only

vr

Ly appus It gives to the god a certain leonine aspect which reminds us of Alevander, and is indeed, derived from him. We git see the transformation from the cultier and simpler type actually in process on the coins of the beginning of the Hellen istic age. When we turn to the Zous of Otricoli we can recognise in it every feature that we expect in the King and Father of gods and men, the expression of energy and beingnity and the skill of the trust in rendering them compels our admiration. Act there is a certain restlessness and lack of repose about the face, it shows energy rather than power, and when we compare it even with the inadequate representations on coins of the Olympira Zeus we can see how far it is from the ideal of

Phidris with its severe and divine calm

Another conception which though it does not stut upon so high a level, has sunk much lower in Gracco Roman art as that of Aphrodite The Zeus of Otricoli whatever be its defects his pre cryed the majesty and grandeur that befit a god. But we can hardly say as much of the numerous statues of Aphrodite that reflect with more or less variation the great Chidian statue of Praxiteles The best known, and perhaps the most typical is the "Venus dei Medici at Florence (Fig 124)1 The motive of the Condian statue which is but deheately hinted in the work of Priviteles is differently treated in these later modifications Praxiteles had represented the goddess as preparing for the bath with a gesture of almost unconscious modesty it the unveiling of her leauty. There is nothing unconscious about the gesture of the Venus dei Medici, it is an affected coquetry, and gives us the impression that it is assumed rather to attract the gaze of the spectator than in any modest desire to veil her charms And it is in accordance with this effect that while the eyes of the Pravitelean goddess are dreamy and vague, as those of one who is alone and is lost in a soft reverse the eyes of the Medicean figure are directed upon a certain spot, doubtless upon the spectator, of whose gaze she is conscious. Accertheless we must not ignere the high merit of the work in its own sphere The modelling is exquisitely soft the form is one of great physical beauty and if it has not the breadth and grandeur that we might expect in a goldess it certainly represents a woman of the most perfect proportions and the most graceful

1 The artition grant re o the state Cleomenes son of Cleonic es of Athens. is now go erally a limited to be a forgery of the seventeenth century



F10 124 -- Venus dei Med ci (Fio once Uffiz )

CHAP 11

contour It is neither a mere study from a beautiful model, nor a conventional and academic reproduction of a noismal type, but shows us what a Greek sculptor could do, even at so lite a period, to rise above the individual to the creation of an ideal type, without losing touch with nature in a lifeles convention ality. His ideal was not a high one, but he is successful in its attainment.

§ 77 Works of the Neo-Attic School —We have already noticed the preponder ince of Attic artists among those who worked whether in Greece or Iruly, for Roman patrons A description of some of the sculpture which is certainly to be assigned to such artists, on the authority of inscriptions or other clear evidence will show the varied nature of the work they under took. They are usually classed together by the convenient name of the Neo-Attic school, and their activity is sometimes described as "the Attic renaissance, a title hardly deserved by a movement so limited in its aims and so imitative in its character.

The first work with which we have to deal may surprise us for the moment The Farnese Hercules (Fig. 125) is obviously a copy of a Lysippean original 1 though full of the exaggeration which is the chief fault of the later schools which are derived from the art of Lysippus We have seen that the conception of Heracles as a man tired of his superhuman task, and resting a little from his labours as if in weariness, almost in depression, was due to Li sippus Here we see a variation on the theme the hero is not seated but standing, he leans heavily on his club covered with the lion slin in his right hand " he holds behind his back the apples of the Hesperides, which testify to the com pletion of one of his labours But the sculptor, in his attempt to portray the superhuman strength of the hero, has simply given to all his muscles of body and limbs a heaving s and clumsiness that are little short of grotesque, they suggest the strong man of a show rather than the chief of Greek heroes. All though the pathos of the Lysippean conception is not entirely lost, the execution goes far towards destroying its effect

2 The right arm is a restoration but probably a correct one

Another copy of the same vork has the inscription Acelerace (ppow but this inscription is a modern forgery. The type appears in the Teleplos group on the smaller finese of the alter at Pergamum. but that also is borroad from an earl er statue, which is reproduced on coins as early as 300 BC. See Friederichs Wolters, by 1265 where further references are circus.

502

On the rocl below the club is an inscription recording as the sculptor Gly con the Athenian. It is in characters which probably belong to an early date in the Imperial cpoch. Thus we have an indextion of the weight we must attach to such signatures of which we shill come across other examples. We have seen that the type of the strike is a well I nown one and that it d d in originate in Athens the signature of the Atics sculptor simply means that he is responsible for this particular copy in which he has emph issed the external signs of bodily strength probably to suit the demand of his partions for what they could at once recognise as a by ical Heracles.

The result is creditable mether to them not to the artist.

Another work which will serve as an example of the same school of sculpture is the famous Torso Belvedere of the Vatican signed by Apollonius son of Nestor, an Athenian Here again modern criticism is at variance with the admiration with which the statue was regarded by Winkelmann and his followers because we now judge such works by a different standard It represents a man whose powerful build and finely developed muscles are rendered with wonderful skill he is seated upon a rock, and turns the upper part of his body to his left in a way that affords excellent scope for the sculptor to show his know ledge of the human form Various restorations of the statue have been proposed It was usually supposed to represent Heracles resting from his labours and either holding out a wine cup or playing the lyre recently it has been maintained with mich probability that the statue should be restored as the Cyclops Polyphemus 1 with one hand rused to shade his eyes 13 he looks out across the ser perhaps to look for his beloved Galatea If so we have a subject characteristic of Hellenistic art, in any case the original from which the statue is derived is probably later than the time of Lysippus Of the actual workmanship of Apollomus it may well seem presumptuous to say anything in disparagement when we remember that the torso is said to have excited the admiration of Michael Angelo and that Wincl elmann saw in its absence of veins an intention to represent the defied Hericles with body etherial We shall rather see here a conventional and academic representation of the human form for which the copyist alone is responsible of the original we may get some notion from the



F o 125 -Farnese Heracies by Glycon (Naples).

Pergamene treatment of kindred subjects. Yet Apollonius has preserved enough of the ment of his original to make his stutue seem filled with life and vigour, when compared with the more ordinary specimens of Gracoo Roman art.

There is a whole class of mutative reliefs proceeding from the same Neo Attic school, one of them, which is signed by Sosibius of Athens, will suffice to show us the character of all 1





I to 106 -Marble Vase with rehef by Soubling (Louvre). After B. Ro [1]

It is a marble wase, now in the Louvre, with a rich and delicate decoration that reminds us of the surcephing from Studen, partly of architectural ornaments, purity of errical wights. Round the vase is a row of figures which show the strungest medley of types collected from the most various periods and styles of art. It appears to be useless to seek any explanation of the subject, which merely represents a series of figures advancing from

A complete and thorough study of these r ' 'een made by Hauser, die Ne e attische Peliefs

١ı

either side towards an altar, some walking some in dancing step The first figure on the left is Artemis with bow and stig as conventional attributes, the stiffness and zig zag folds of her drapery betray archaestic imitation but she has both feet planted firmly on the ground the left advanced, and so looks like a copy from a really early statue. She is followed by Apollo playing the lare in a tolerably free style, with only one or two touches of convention and behind him is a satyr dancing and playing the flute and possed on tip-toe-a figure impossible before the fourth century On the other side of the altar the front figure is Hermes-the most stiff and conventional of all with the usual archaistic tricks of the walk on tiptoe the curved zig zag ends of drapery and a short caduceus held up between finger and thumb Behind him in strange contrast, comes a raving maenad with a sword and half of a kid she has slun un cestatic dancing figure, with rich folds of drapery, dating originally from the epoch of Scopas and Praxi teles She is followed by a Pyrrhic dancer, nude with sword and shield like those on Attic votive reliefs On the side opposite the altar are two more dancing figures in rich drapers, of a familiar type. Though so great a mixture as this is exceptional the character of the work of So ibius is that of all these Aco Attic reliefs They have a certain limited repertorie of figures which are repeated again and again on different reliefs, in various permutations and combinations sometimes appropriate sometimes inappropriate. The skill of the artist consists merely in the u.e he makes of this stereoty ped material and the decorative effect le produces by its arrangement ever graceful the result may sometimes be it is of little interest for the history of sculpture except to show how mechanical the repetition of the well worn types had become When such was the case in relief we need not le surpri ed to find something of

the same wearssome monotony in free sculpture allogs 78 Arcsidaus.—Among the Greek sculptor working in Rome about the middle of the first century inc. Arcsidaus is the most con picuous. He was much admired by the antiquarian vario to whom we probably owe a good deal of our information about Greek art. Our chief interest in tree thus lies in the fact that he made a statue of Venus Genetrux for the Forum of Tulhus Caesai. This statue was adopted as the emboliment of Venus as pation godd, so if Tome and ancestress of the Julian

family-Aenerdum genetrix as Lucretius calls her A statue of Venus, with the superscription Veneri Genetrici occurs

506



Fro 107 Venus Genetrix probal ly after A ces laus (Louvre).

upon more than one series of Imperial coins and it is natural to recognise upon these coins a copy of the work of Arcesilaus

\*\*\*

The difficulty is that the figure varies upon different coms, but upon some of them is a statue similar to one of which several copies exist in our museums (Fig. 127). The godde's is clid in a long transparent chiton, on her left shoulder it has slipped down leaving the breast bare, a short mantle hangs over her left urm and with her right she holds the other end of it over her night shoulder . in her left hand she holds the upple awarded to her when she was victorious at the contest of leauty decided by the judgment of Paris The statue is a remarkable study of the forms of the body and limbs as seen through chinging ti insparent drapery Everything is in favour of the attribution of this stratue to Arcesilaus His fame among Rom in amateurs and the popularity of the subject in Imperial Rome, suffice to explun the number of the copies that have been discovered And the work itself with its affected pose, and its elaborate study of clinging drapery, is just what we should expect from a sculptor like Arcesilaus, who was renowned for his technical skill and his delicate funcy The attribution is confirmed when we notice the resemblance of the figure to the Flectia grouped with Orestes (Fig. 128) especially in the pose of the legs and the arrangement of the transparent drapery over them and on the left arm and the strught folds falling between the knees and outside the left hip Tor this group of Electra and Orestes comes from the school of Pasiteles, a sculptor who was, as we shall see a contemporary of Arcesilaus, and the represent tive of the same artistic tendencies

This brings us to the question whether the Venus Genetrix of Arcesilaus was like several of the works of the school of Pasiteles, a reproduction of some statue by an earlier mater. There seems to be little doubt that the type, in its general that ictor, dates from an either age though we cannot identify with certainty the original from which it is derived. However this may be, the execution of the work may be taken is characteristic of Greek sculpture in Rome, with its instruction of earlier models and the delicate affectation with which it trunsforms than to provide the day.

them to suit the taste of the day

Arcesilius also mide a functul group, representing a lioness

<sup>&</sup>lt;sup>1</sup> The Aplicolf in the Cardens by Alexanders has been surgetted but there is not sufficient a Callings for the identificatio. Furthering let 1 los hers  $M \in \mathcal{M}_2$  and 19 along the theorem of the Arcellars adopted the type of grant of by Allanders.

508

in muble, with whom winged cupids were playing some holding her captive, while others in ide her drink from a horn and others put boots on her feet Such themes of playful genre are common enough in Pomperin printings and mostics sculpture they seem less appropriate, and their translation into murble is probably to be regarded as a tour de force on the part of the sculpter He also made groups of nymphs uding on Centures, another subject familiar from Pompei in paintings we shall meet with a repetition of a similar subject in the time of Hadrian, but we have no evidence as to how it was treated by Arcesilaus The only other fact we I now about him is that he made models in clay or plaster (proplasmata), which were bought by attists at a higher price than the finished works of others, and that he supplied a plaster model for a vise for which he charged a talent This shows, in the first place, that he undertook the design of decorative work, like Sosibius, but it also shows that the irt of sculpture had sunk to a low ebb since one of its chief masters contented himself with making a model, and took no further care about its execution whether in marble or in bronze When we contrast this with the care with which the surface of the statue, in its final form was finished by earlier sculptors, we realise that Greel sculpture in Rome had degenerated into a mere commercial pursuit

§ 79 Pasiteles and his School—Pasiteles us a contemporary of Arcesiaus. He was an Italian Greek, and obtuined Roman citizenship when it was given to the other inhibitants of Italy after the social war, in 87 nc. He was a most versatile artist we hear of works from his band in silver and in gold, and vory, as well as more ordinary materials, and he is said to have possessed consummate skill in all these branches of senip ture. It is clear, therefore, that he was not content to simply make a clay model for others to execute although he declared the art of modelling in elay to be the mother of all 1 inds of sculpture, whether in the precious metals, in bronze or in marble, and he is sud never to have worked free gand without a complete model before him. He is also one of the writers whom Pliny quotes as his authorities for the history of art Though he was prolific as well as versatile Pliny cannot tell the names of many of his works, one of those recorded is an ivory statue of Jupiter which stood in a temple created by Metellus. We must probably recognise in this an attempt on

the part of Pasiteles to imitte the materials as well as the style of the great chriselephantine statues of the fifth century Another of his works was in silver, and represented Rosens, the great actor, as a young child, with a snake coiled about him. This representation of an early incident in the actors her eminds us of the skill in silver work and in the representation of phildren that characterised Boothus.

We are, however, munly dependent upon the worls of his pupils for our knowledge of the artistic character of Pasiteles He founded a school which lasted through at least two genera tions, since we have works signed both by Stephanus who calls himself in the inscription a pupil of Pasiteles, and by Menelaus, who calls himself the pupil of Stephanus Such forms of signature imply an organised and well known school, but even without them the uniformity in style and character of a certain class of works which dates from the early Imperial period would suffice to show that such a school existed Its products consist chiefly of a set of statues which reproduce, in all probability, certain works of the fifth century that are now lost, but they are not ordinary copies, for they all show a certain mannerism and affectation in stale and a certain system of proportion which must be attributed to the sculptors who actually made them, rather than to the originals in imitation of which they They have a sourceness of shoulders which recalls Polychtus joined to a slimness of lody and limbs which resembles the canon of Lysippus, and, in general they give us an impression of eclectic art. The sculptor has neither worked directly from nature nor followed the tradition of any one earlier school but his combined such features as pleased him in virious early works to form a new convention for himself The face too with its eyes set in too shallow sockets and the meaningle s imitation of an archaic smile, is a recollection of various specimens of trun itional works rather than a close mutation of any one style But apart from these mannerisms we may recognise a more direct imitation of a particular school in a male figure like that signed by Stephania, which reappears combined with a similar female figure in a group of Pisitelean style (Fig. 128) When we compare this figure with the I ronze found at I igourno (Vol I, fig 39) the re emblance of the two, both in pose and in general character, is striking in spite of the affected mannerisms which we have already noticed as char

..10

icteristic of the school of Pasiteles. When these mannerisms are, so far as possible eliminated in our imagination we realise that the figure which supplied the type of which Stephrius has given us a Pasitelevin version must have been very like this small bronze. Since the bronze is as we have seen a characteristic of the bronze is as we have seen a characteristic of the bronze is as we have seen a characteristic of the bronze is as we have seen a characteristic of the bronze is as we have seen a characteristic of the bronze is as we have seen a characteristic of the bronze is a seen a characteristic of the bronze is as we have seen a characteristic of the bronze is a seen a characterist ecteristic product of the Argive school of the earlier part of the fifth century the time of Ageladas it seems a fur inference that the Pasitelean sculptors who made these works were con sciously imitrting the statues of Ageladas and his associates though they introduced into them much that was foreign to the

severe simplicity and strength of the early Argive school.

The figure above quoted as closely resembling that made by Stephanus is repeated in conjunction with a female figure to form the group now at Naples and commonly known as Orestes and Electra (Fig 128) The interpretation is probably correct The relation of the two figures is clearly that of affection such as that of an elder sister and a younger biother and the raggedness of Electras garment fits her neglect and poverty as described by the dramatists. But it is clear that, whatever was the meaning of the sculptor in this group it cannot be regarded as an original worl, except in the to cannot be regarded as an original worf, everyour can same sense in which a decorative composition like that of Sosibius is original for one of the figures at least is a mero repetition of a type already familiar. The female figure may or may not be an original conception. Its resemblance to the Venus Genetrix probably made by Arcealaus has already been noticed but it is less graceful and less shilful in design it has the same mannerisms as the nude figure of which it is a feminine counterpart, and the way in which the left breast is seen through a hole in her gaiment con trasts with the same effect as actained by a simpler and more natural treatment in the Venus Genetrix, there is a contrast too between the naturalistic touches in the drapery on the upper part of the body with the conventional treatment of its lower portion There is no spontaneity about the work, whether in design or in execution. All that it can claim is a certain slill in the idaptation and combination of certain given types. It is interesting to compare this group with another, representing the same subject by Menelaus the scholar of



In a - room the to let ! + 1 (Heller)

Stephanus 1 His work is translated from Greek into I oman surroundings both in figures and in drapery, and so has much more claim to originality of work yet it is merely a variation on the same theme, and testifies again though in a different way, to poverty of invention

It would be easy to multiply examples of Pasitolean figures Some have been found even in Greece itself and the influence and fame of Pasiteles were evidently very great. But what we have already noticed will suffice to give us a notion of the character of his school and of the strict limits within which its work was confined Pasiteles himself may have been a master of more originality, but it is hardly to be supposed that his own work differed in its essential nature from that of his pupils

§ 80 Pertrature — The study of Roman portrature is interesting both for its own sake and for the light which it throws upon history by its vivid portrayal of the features and the characters of those it represents Iconography, however, is a subject for separate treatment and it would be impossible here even to consider its more general aspects. But even in a history of Greek art it cannot be entirely omitted, for Roman portraiture is in many ways only a continuation of the por truture of the Hellemstic age in Greece though there are certain elements of realism in it which may claim a more or less independent origin. The continuity is most obvious when we compare the cours made by Greel die cutters of the Hellenstic age for Eastern princes with the portraits which appear on Roman Republican and Imperial coins 3 In both classes we see the same skill in catching the individual likeness which sometimes almost approaches cariculare in its lifelike expression And what is true of coins is doubtless in the main, true of sculpture also But we must not ignore another factor which counts for something in Roman portraiture It was the custom mall Roman families of rank to preserve a series of waven masks representing the ancestors of the house these were made as lifelile as possible, being coloured in unitation of nature and at the funeral of any member of the family the masks were actually wein by men who personated the ancestors

<sup>1</sup> Baumester Fig 1393
2 See P Carther Types of G eet. Co as Pl. 21 33 3.5 x v oo 32
3 These may be so in l un let the tarious names in Baume star for a collect on see Imboof Blumer Porta Chopic as if Post set a Manae

of the deceased. We do not know whether these way masks were actually moulded from the faces of those they represented but they cannot have been mere death masks. Such things would have been too ghastly for the purpose, we may, however suppose that the custom attributed to Lysistratus, of tal ing a wax impression from a mould made on the face of his subject and then working on the war, would commend itself to the Romans whose chief object was to have as exact a presentment as possible of the features of then ancestors. Every house of any pretension to nobility and fame had a whole gallery of these masl s, which were lept in shrines lile frames and such collections cannot have fuled to influence portrature when it began to be practised in more durable materials. The close study of individual characteristics and the realistic style of some Hellenistic sculptors would recommend itself to people accustomed to the life lil e masl s

Honorary statues appear to have been set up in Rome from early times Varro 1 quotes in corroboration of his statement that labers were first introduced into Rome in 300 BC the fact that statues earlier than that date are bearded and have lon, hur It is a significant fact that perhaps the first historical record of an honorary statue refers to the Greek Hermodorus who helped the Decemvirs in their legislation From the fifth century BC honorary statues to distinguished Romans are not uncommon, but this is no proof of in indigenous art, since in the Greek colonies of Italy there was no dearth of sculptors who could supply the Roman deman I and to them we must probably attribute all statues of distinguished Romans which have come down to us from Republican times The portrait of Julius Crear in the British Museum (Fig. 129) will serve as a specimen of the portraiture of Rome at the end of the Republic It shows us the man as he lived his features and expression rendered with the most unsparing realism no detail softened if it could idd to the individuality of the portrait and it shows in its lean and expressive features the wear and waste due to a restless and fiery genius If we contrast this face with that of Perioles and with that of Alexander, we see the difference not only between the men but also between the art that portrayed them Pericles is almost an ideal abstraction representing the calm and moderation of the statesman and leader In Alexander

there is more individuality, but it is tempered with an idealism which raised him above mortality, and gives to his free the chracter of one whose cueer was too astonishing to be due to mere himan aims or means. But in Caesar the sculptol has portrayed the conqueror who owed his success to his own consummate genius, which was too strong for the human frame



Pro 129 -Portrait of Jul us Caesar (Brit st M seum).

that it wasted and consumed in its service himself that the sculptor brings before us This criticism implies that, rened merelf as portraining, the work of the Roman sculptor—or rather of the Greek sculptor working for Romans—fulfils its object the most completely But, for that very reason it is of the less importune for the history of sculpture. Though it is a more valuable document for the

١ı

character of the man it represents, it does not show in the same way the impression he produced upon his contemporaries. The portraits of Pericles and of Alexander eml ody a conception of wider and more lasting influence than the individual traits of the man they represent, and there are other portraits of Caesar himself which seem more adequate to repre ent a name that has become synonymous with empire

At the end of the Republican period, and in Imperial times, portrut statues usually belonged to one of two classes, they were either effigues togatae—that is to say, they represented men in the usual garb of civil life—or statuae Advileae—funcy portraits in a conventional heroic pose, usually nude, and hold ing a spear. I lyamples of both kinds are to be seen in our museums The heroic convention was sometimes carried even further, and Roman men or matrons were represented in the character of gods This practice was especially common in the case of members of the Imperial family. An example is the statue known as Germanicus, which represents a Roman. probably an ambassador, in the act of speaking, with his right arm rused. He is nude, and has the attributes of Hermes, the god of ambasadors This statue is also valuable for its signa ture by Cleomenes of Athens, and shows the nationality of at least one of the artists employed upon this kind of sculpture The convention of the nudity is the more remarkable, as the statue is a very fine portrait. In Imperial times it was usual to repre cut the emperors in gorgeously ornamented breast plutes, which offered considerable scope for decoration and allegorical design. Most statues, especially the e of women, follow the fashion of the day in hair and other details, and some even have movable wigs, of the same material as the statue The character and even the features of the reigning emperor and empress are often reflected in contemporary portraits of other per one, so that it is often possible to date them by this resemblance Such a change as the custom of allowing the beard to grow, under the Antonine emperors, is one of the most obvious criteria

The freaks of emperors like Nero or Domitian, who can ed their own heads to lo set upon statues of the gods, colosed and others, are but in extreme example of the common practice of making use of old statues with a new application. Sometimes the statues were left as they were sometimes they were altered to suit the new conditions. Many worls of Greel sculpture owed their destruction to this practice.

\$ 81 Historical Monumerts - The magnificent series of his torical reliefs in Lome, which record the exploits and the administration of various emperous from August is to Con stantine are in the first place of the highest value as ki torical documents. They also teach us much about the life and in stitutions not only of the Romans themselves lut also of the various peoples with whom they come in contact during this period We depend on Roman reliefs for our knowledge alike of an olject like the Golden Candlestick of Jerusalem and of the dress houses and customs of the people of Dacia Here however we are concerned only with the artistic side of these representations and even that to a limited degree For these historical monuments have considerable claim to be regarded as the products of a national Roman art and although Greek influence must count for something in their execution then suljects and designs are really outside the sphere of a study of Greel sculpture

Roman historical monuments fall also under the class of architectural sculpture but there is a difference from most of the examples of nichitectural sculpture which we have noticed in Greece Most of those were intended to decorate the exterior or interior of some temple or other building and were subservient to its architectural purpose and design . But in the Roman monuments which were set up to record great events whether of peace or war, the sculpture was at least as important as its architectural frame. They were not designed for any purpose of use or worship but were merely set up in Rome or elsewhere as memorials of those by whom they were erected Their most conspicuous forms were the triumphal arch and the huge single column surrounded with a spiral band of sculpture and surmounted by a statue The finest of all is the column of Traian which records all the details of his cantingns against the Dacians It is an invaluable document for the listorian the student of Roman antiquities and the ethnologist sculptors employed shrink from nothing in their representation whether it be the building and crossing of a bridge the con struction of fortified posts the attack and defence of towns and stockades or any other incident of the campaign. But there

is no artistic composition, scene succeeds scene without a break in the continuous sculptured chronicle. It is evident that the ds are of the artist and his employer is merely to record facts not to true late the impre ion the give into sculptured form. The technical skill with which everything is rendered is due to the influence of Greece, but the selection—or rather want of selection—of the subjects and the way in which scene after seen, objects possible and impossible to represent follow one another on the long winding band of relief remind us of the reliefs of Egyptiu tombs or Assuring palaces rather than of the compositions of a Greek artist. We saw the esential distinction in this matter between Greek sculpture and what

**T**1

had preceded it. In Rome, again we find the same conditions and requirements leading to a similar result as soon as the controlling genus of Greece caved to guide the hand of the artist. There is a continuous development in style to be seen in the historical reliefs of Rome. In the time of Augus this they are of a more conventional and digmfied character. We have already noticed the variety and argour that mark the monuments of Trayan. After the Antonium ago we can see a rapid decline until the sense for sculptural compaction as seen are continuous almost entirely lost. The control is cleared on the verb of Constrution where the pieces of sculpture taken from the demolished areh of Trayan standout marked superiority to the scenes added at the time when the arch way built. The wearroome iteration of type and gesture and the absence of left sical sculpture had passed ways, and that its lifeless forms alone remained to offer material for the new inspiration of Brantine and Medireval art.

§ 82 Antinous and the Helicume Periral—The gradual and study decidence of uncient art was relieved by a Fried revividue children to the personal influence of the Emperor Hadran He not only travelled throughout the civilise? World aid made his visits the exection for creating the most sumptions buildings and moguments but showed a real devotion to art aid did his nitmost to encourage its practice. It is true that a considerable proportion of the sculpture set up during his regin consisted of status of the emperor himself. But we may quote as a specimen of his numit cence the temple of the Olim prin Zuis at Athen's which he is tend to empleted after it had

518

remained unfinished since the time of Pisistratus, but provided with a colosist gold and ivery statue, which must have rivalled in its cost the great clay selephantic a works of the fifth century. Of course he could not make a new Phidia arrive at his bidding but his encouragement appears to have railly raised the tone



Fig 130 -Relief portrait of Antinous (Rome Villa Alban ).

of sculpture To his period we owe many of the finest copies of Greel musterpieces that exist, and also many original works which if slighter and more functiful in their subjects, are not devoid of artistic still and merit

Framples of this class are the Centaurs, one fettered by a Cupal, another snapping his fingers at the little gold made by Aristeas and Papas of Aphrodisias. The theme indeed is not

<sup>1</sup> See Baumeister 1, 13

have furnished us with material for the history of sculpture in every period of Greek art. These however are usually elected above the ground over the spot where the deceased was buried The practice of decorating with sculpture the actual recentrale in which the body of the deceased was placed is foreign to the Greeks It was of course usual among the Egyptians who often give to the stone coffin the form of a house since it was the dwelling of the dead, and this form survives even in the Roman sarcophagus We have already noticed how the sucophase found at Sidon were made in the form of temples These succepha\_1 from Siden are also an example of the imitation common enough in Phoenicia of the Fgy plun custom. Though the art which decorated them is Greel, the burnal customs that they represent are foreign to Greece. In Lycia it appears to have been usual to combine the functions of coffin and of monument by creeting the receptucle in which the body was placed upon a lofty pedestal and giving it an architectural form We do not find sarcophaga commonly employed in Greece itself until the Hellenistic age Then they are mere empty monu ments set up over the grave, and their coffin hie shape is purely conventional Such surcophage usually have a dis tinctly architectural form The design is often only decorative when it consists of figures they are not usually allowed to interfere with the structural lines, and often the subject is subordinated to the decorative effect Thus groups of children we preferred, because their short and chubby forms adapt themselves easily to the wallable fields on the sides of the sarconhagus

The Loman surcophagus is intended for a different purpose Like the boxes to hold ashes commonly found in Etruria they were intended to contain the remains of the deceased and were buried in a subterranean chamber usually with one side set against its wall. It was a natural result of this arrangement that only the front and sides of the sarcophagus came to be decorated with sculpture while the back was loft plain. At the same time its architectural design was obscured and the sculptured scenes covered all the available space the figures often projecting beyond the limits of the field and standing out at the corners

Such sarcophage were made in enormous numbers after the second century of our era and afforded the chief scope for such

sculpture as existed outside public monuments. Even now they are counted by the thousand in museums and collections The subjects are usually mythological, and they offer a whole gillery of illustration for ancient myths 1 Their artistic value hes mainly in the fact that they repeat conventional notions which are often derived from original Greek treatments of the same themes. Sometimes the subjects are appropriate to the tomb, as when we find scenes symbolical of the course of human life, or myths, like that of Prometheus or of Cupid and Psyche, which are connected with the origin and destiny of humanity, and a belief in the immortality of the soul. But almost all classes of myth are represented, including even such as seem to us offensive to nature and to morality. It is not probable that in these cases we have to look for any occult or mystic significance to justify the selection; but when once the custom of carving mythological scenes upon sarcophage had become prevalent, the whole stock of mythical types was open . to the choice of the sculptor, and the less refined of his patrons probably looked no farther if they got something showy for their money.

The execution of the Roman sarcophagi varies from a fairly high level of excellence to the rudest and most careless work manship. But their value for the history of art lies minly in the fact that they preserve much of what would otherwise have been entirely lost to us; and that they were instrumental in transmitting to the Halvin sculptors of the Renausarce some

faint reflection of the art of Greece.

§ 81. Summary—The story of the decadence of Greek art
under Roman patronage forms but a sorry sequel to the tale of
its origin and development; yet it is a necessary part of our
study, partly for the sake of the warnings which it offers,
partly because we should hardly be in a position without it to
e-tim to the true value of the contents of our mu-cums. We
have but few originals of Greek workman-hip, and consequently
we are dependent to a great vatent upon copies or imitations
under which those copies were made, we are better able to
appreciate their relation to their originals, to climinate what
the copy ist has himself contributed to the work, and so to

<sup>&</sup>lt;sup>1</sup> For illustrations of sarcophazi, see Robert, Die antike Sarcophagieleft. See also Baumeister, pass m, in illustration of various myths.

carry back our imagination to the originals themselve. This is the most difficult, as it is the most freemating branch of the study of sculpture. No better training for the eye and for the mind can be thought of, but the greatest care and circums; ection must be used in its pursuit. Above all no conclusion attained by this method can be made the basis for further inference until it has been subjected to the most searching tests.

The prehabitic and conventional character of all the work of

this period that is not crudely realistic or historical shows how completely the originality of Greek art had become extinct. The limits of our subject have compelled us to notice only the decline and final extinction of sculpture. There is no need to recapitulate its phases as they have been traced in the various sections of this chapter. The rise of Byzantine art in the East was precluded by the tentes of the Greek Church from a renewal of religious sculpture, and so it was reserved for Italy to renew with a fresh inspiration the art which her patronage hid previously destroyed. It was reserved for the Tuscan sculptors to break the repose of ten centuries and even in the last degradation of the sculpture of Greece they could find material and, such as the early sculptors of Greece had themselves borrowed from the decedence of their needecessors.

is the most difficult, as it is the most fascinating branch of the study of sculpture \o better training for the eye and for the mind can be thought of , but the greatest care and circumstice tion must be used in its pursuit Above ill no conclusion ittuned by this method can be made the basis for further

inference until it has been subjected to the most searching tests The irchaistic and conscitional character of all the vork of this period that is not crudely realitie or hi torical shows how completely the originality of Greek art hid become extinct The limits of our subject have compelled us to notice only the decline and final extinction of sculpture. There is no need to recapitulate its phases as they have been traced in the various sections of this chapter The rise of By zantine art in the Last

was precluded by the tenets of the Greek Church from a renew il of religious sculpture and so it was reserved for Italy to senew with a fresh inspiration the art which her patronage hid previously destroyed It was re erved for the Iuscan sculptors to breik the repose of ten centuries, and even in the last degretation of the sculpture of Greece they could fin I material ud, such as the cirly sculptors of Greece hil themselves borrowed from the decadence of their predecessors

## INDEX

ACAFVANIA, sculpture from, 141
Achaeans, employers of Onata 198
Achilles, spotheosis of, by Scolas,
383, shield of, in *Hiad*, 67, 68, on
Tegran pediment, 379, statue by
Silamon, 370

Achilles and Memnon in group by Lycius, at Olympia, 315 Achilles and Telerhus, rediment at

Tegra, 40
Acragas, colossal figures in Temple of

Zeus at, 347 (see Agrigentum)
Acrolithic statues, 17, statue of Ares
at Halicarnassus, 375, works, by

Damophon, 401
Acropolis at Athens, offerings at, 3, sack of, 5, terra cottus, 27, 28, statues on, 30, pediments from, 38, nume of Archermus in Iome inscription, 101, name of Theodorus

on sixth century base, 101 style of two statues like that dedicated to Hera of Samos, 114, 115, famile statues on, 164 175, beautiful archance head from, 172, athlite head on, 187, basis of statue of Athena by Crasilas on, 319, colesal woodtn horse by Strongylion on.

Acroteria, 37, at Rome, by Bupalus and Athems 121, at Olympia, by Puomus, 230 341, victories as, 248, by Timotheus, 372 Actaeon on Schuns metone. 346

Actaeon on Schmus metope, 346
Actum, statues foun 1 at, 19, 141
Actum Islands peopled by Greeks,
27, 112

Aegina, scull ture from, 8, 22 pedi ments, 26, 38, 201, restoration, by Thorwaldsen, 201, wounded warnor ou, 201, 202 composition and style, 202, difference between the two in treatment of wounded warnors, 203, 204, 206, modelling of figures, 203, igure of Athena on, 201, date of, 206

Aegmetan bronze, 21, used by Poly

Aeginetan bronze, 24, used by Poly clitus, 242 Aeginetan figures n odelling of, 223, school, colossal bronze statues 20,

,200, evidence of inscriptions, 200, artistic affinities of 200, history of, 200, sculptors, 181, 197, 198, sculpture 197 work, difference between Atthe and, 179, influence in Atthe sculpture, 315

Acgis of Athena, 16.5 Ac\_ospotami, group in commemoration of, by scholars of Polychtus,

Aemilius Paulus, statues carried off

Affectation of simplicity a sign of decadence, 490, 491 Agamemnou, 58

Agasias, in criticion with name of, 470, son of Dositheus, Bor, hese warrier by, 470 son of Meno philus, basis at Delos, with name

of, 475 \ged seer from eastern pediment of Olympia 220

Olympia, 220
Ageladas, Pasitelean imitations of
works of, 510
Ageladas carter, length of, 192

Ayean, inscription on status, 138 Agesander, one of the sculptors of

y Laocoon, 409 2 M Agoracritus of Paros, Nemesis at Rhamnus by, 305 Agrigentum dedication of bronze boys of Calamis by 1cople of,

Ajax and Cassandra on throne of Olympian Zeus, 261 Alcamenes and the statue of Neme sis at Rhamnus, 30., contrasted

with Polychius by Quintilian, 312 Alcestis Thanatos, and Hermes Pay choponipus, scene on Ephesus drum, 421

Alemous, golden youths in palace of 69 Alemaconidae, rebuilding of temple

at Delplu by, 314

235 (see Acragas)

Alemena by Calamis, 235 Alexander, admission to Olympian games of, 435, character of, 488, connection of Lysippus with, 412, descent from Heracles of, 435. dving, 436 features of, 488. hunting and in battle by Lysippus, 409; as a hunter by Euthycrates, 413, influence of, on sculpture, 433, 434 437, in literature, 435. portraits of, by Lysippus, 409, 412, 430, 436, portraits of, 432, 451 , statuette of Hercules made by Lysippus for, 411, portraits of companions of, by Tisicrates, 414

Alexander sarcophagus, 423 431 Alexander s successors, portraits of,

Alexandria, school of sculpture at, 437

Alexandroid type, origin of, 451, of so called Eubuleus head, 488, of Inopus in Louvre, 488

Allegories I subjects, preference of Cephisodotus for, 354

Altar of Zens at Pergamann, 460 468, small frieze from, 468, mytho logical character of gods on, 462, names of gods inciscal above each on, 462, probable date of, 468 Alypus, pupil of Naucydes, 338.

Amazon Hippolyta on metope at Olympa, 129, compenition status for Lpheus by various sculptors, 218, 322, 336, at Ephesus by Phidias, 258, wounded, by Cresilas, 319, Eucnemus, by Strongyhon,

320, queen, on Phigalian frieze, 323, by Polychitus, 332, using spear as jumping pole, 336 from Epidaurus, 374, frieze of Mauso leum, 387, 389, 392
Amazons on throne of Olympian Zeus

263 fallen figures from Attalid battle groups 457 459

Ambracia and Amphilochian Argo-

Amphistras on Tegora peliment, 3/9

Ampliferates, statue of Leaena by, 316

Amphion in group with bull, 473
Amphitrite on Parthenon pediment,
278

Amyclae, throne of Apollo, 36, 134, sculptors of group dedicated to commemorate Aegospotann at, 378, tripods and statue of Cora at, 198

Anatomical study, Borgliese warrior an, 475, 477

Anatomy, Myron s treatment of, 194 Ancaeus at Teges, 379 Androsthenes, Jediments of templo of Apollo at Deloin by, 313

Ancient sites, change of level in, 7 Animal forms borrowed from Assyrian art by early Greek artists, 49

Antenor inscription, 181
Authropomorphic symbolismin sculp
ture, 446

Anticyra, statue of Artems by Praxiteles at, 368 Antigonus, sculi for employed by

Attalus, 456
Antinous and the Hadiianic revival,
517, influence of, 519

Aptroch, Fortune of, by Eutychides,

Anthope in group with bull, 473
Autonine age, decline of sculpture
after, 517

Apelles, artificial allegory of, 411
Aphrodite from Bompin, 30, at

Naucratis, officings at temple of, 82, 101, from Cytlera, 139, type iound on come of Cindus, 139, at Secon, statue of, 195, probably the Sosandra by Calamis, 235, competition statue by Alcamenes and Agonacritus, 248, rising from wates on pedestal of throne of

Olympian Zeus, 261, 263, Pan demus by Scopas at Elis, 263, Drama at Elis, 263, of Melos drapery of, 2%, in the gardens, statue by Alcamenes, 308, 309, 310, 313, at Amyelae by Poly clitus, 332, of Cnidus by Praxi tales, 359, 360 362, by Praxiteles compared with Hermes 362, by Praxitles, influence of in later art, 363, of Melos, 477 (see Venus of Melos), and Ares. motive of group as a clue to re store arms of Venus of Melos, 484 drapery of at different dates, 484 , in Graeco Roman times, 498, 499 Apobatae on Parthenon frieze, 289 Apollo, of Amyclae, 24, 81, with Muses at Delphi, 39, Telchinius at Rhodes, 66, throne of, at Amy clae, 74, 78, of Delos, temple statue of, by Tectaeus and An gelion, 82, 153, 198, at Bran chidae, date of statue, \$2, name applied to statues, 43, 94, 127, 139, 164, Pythius at Samos, 100, at Branchidse, 105, 194, Ptous in Boeotia, male statues from sanctu ary of, 116, 147, 149, 207, at Delos, great shrine of, 126, of Tenea. 139, at Actium, two headless statues of, 141, of Orchomenus 141, 147, at Tegea, gult statue of, by Chirisophus, 153, at Olympia, head at Athens similar to, 189 . of Prombino, in Louvre, 190, 209.

Ismemus at Thebes, 191, at Aegira, statue of, 195 at Pergamus, bronze statue of, by Onatus, 199, Strang ford, 207, Sciarra, 209, at Phig alia, 221, from Olympian pedi ment, style of, 225 , Alexikakos by Calamis, 234, on the Omphalos, 235, 247, colossal, by Calamis, 23a. by Myron, 242, transfixing the serpent with arrows, by Pythagoris, 216 Choiseu Gouther, 217 . Par nopius at Athens, 208, land Ar tems slaying Niebids on throne of Olympian Zeus, 200, on eastern ediment of temple of Apollo at Delt hi, 313, Epicurius, temple of, at Bassae, 321, and Artems on Phigalian frieze, 322, Sauroctonus by Praxiteles, 360, on Mantinean

relief, 265, at Bushine, near Anticeth, by Bryana, 374, Musagetes, 374, Citharcedus by Sopas, 384, Smatheus by Sopas, 384, Nobe group set up at Rome, in temple of, 421, Rhodian Hehoe, a variant of, 444, from Pergamene friczo, 465, Belvedere, 470, 477 450, Streganoff, 478, as an archer, 478, Belvedere, attribution by modern writers to Leochares, 480, a spectator of flaying, of Marsyas, 489, on Neo-Attic relief 505 Anollodorus, statue by Stahion of,

370, 371

Apollonia in Ej irus, group dedicated at Olympia by, 315

Apollomus, bronze head by, 327, one of the scult tors of Farne e bull, 473, son of Nestor, torso Belvedere signed by, 502

11 oxyomenus of Lysippus, 331, 406, 403, later version, 414 Arcesilaus, Venus Genetrix by, 505,

sale of 1 ropla mata by, 508
Arch of Constantine, 517
Archaic decorative art 64 62, sever
thy of Callon 8 style, 198, smile,

153, smile, meaningless imitation of, in Gracco Roman times, 509, technique of Myron, 243 Archaistic character of all late work,

521, works, 14 Archer, Apollo as ap, 478 Architectural orders, 37

Archon Basileus on Parthenon frieze, 291 Archons on Parthenon frieze, 290

Arctinus, version of Laccoon story by poet, 472 Areia, statue of Athena, 250

Ares, statue by Alcamenes, 309, acrolithic statue at Halicarnassus, 370, statue at Pergamum by Scopas, 384

Argive art, its influence on Attic during fifth century, 219, relicis, 21, style, female statue from acropolis of, 187, school, Poly chius head of, 325

Argos, statue of, ly Lycus, 315 Argos, statue of Hera at Heracum by lolyclitus, 331 American excartions at, 330, Parian marble heal from, 339, statue of Leto at, by Prexiteles, 369, works by Scopus at, 382

Argos and Sieyon, 190, athletic school, 211, connection of, 325, latest development of school of.

475

Anadae in Crete, dance devised for, by Daedalus, 80

Aristons, Centaurs and Cupids by, 518 Ariston, early Attic relief at Athens by Aristocles, 179, 293

Aristoniton, Lysii i can head of, 183 (see Haimodius)

Aristonidas, statue of Athamas by.

469 Aristopl ancs, group for Tegeans by,

Aristotle, Alexander and, 435

Arrhachion, statue of, at Olympia,

Arria and Pactus in Musco Boncam

pagni, 455 Artemis at Ephesus, offerings of Croesus at temple of, 55, at Ephe sus, columns didicated by Crocsus. 79, mask of, at Chios, 101, at Ephesus, 105, name applied to statues, 127, on coins of Patras. 154, at Rhamnus, 306 on eastern pediment of temple of Apollo at Delphi, 313, Braulonia, temenos of, 315, Soterra at Megara by Stron gylion, 319, in late Greek art, dress of, 319 , Amazons in temi le of, at Erlicsus, 332, of Versulles, drapery of, 337, on Selmus metone. 346, in group it Megalopolis, 354, Branconia at Athens, statue of, by Praxiteles, 368, at Anticyrs by Praxiteles, 368, at Rome, by Tim otheus, 374, later temple of, at Ephesus, 382, 419, m group at Lycosura, 400, 401, from Perga mene frieze, 466, of Versailles in the Louvre, 480 482, on Neo Attac relief, 505

Artemisia, death of, 378, commission

to Scopas by, 382
Asclepus by Calamis, 235, on peah
ment of Parthenon, 279, at Cyl
lene, statue of, by Colotes, 376,
statue at Mantinea by Alcamenes,
310, Timotheus supplying sculp
ture for temple of, at Epudaurus,
372, statue by Scopas, 382, at

Epidaurus by Thrasymedes 397, 41b, at Epidaurus, ceilings and doors of temple by Thrasymedes, 398, on rehefs from Epidaurus 399, on coms, 399, or Zeus from Meios, 416

Assa in Arcadia statue from 138
Asia Minor, influence of 22 60,
works from 109 souli tors of 211,
sculpture brought to Rome from,
421 monuments of Greek calp
ture in, 435, artistic plunder from,

495 local schools, subsequent to Pergamene, 196 Assos, sculptured architrave from, 36, sculptures, subjects of, 111,

112. Centaurs, 272

Assyrian art, influence of, 48, 60, close observation of nature in, 50 Astyles of Croten, statue of, by Py thagoras, 245

Atalanta at Teges, 378

Athamas, statue of, by Aristonidas,

Athena Alea at Tegea, heads from the temple of, 11, Parthenos, 13, 251, 255, 264, 265, 267, and Poseidon on Parthenon rediment, 39, Tel chimia at Teumessus in Bocotia, 66, in Troy, statue of, 68, at Liythrae, 99 . Chalctoecus at Sparta, 79, 153, head of, from gigantomachy at Athens, 163, seated figure on Athens. Acropolis, 180, Alea at Teges, of ivory, 180, Poliss at Lrythrae, of wood, 180 , Sthemas at Troezen. statue of, 198, temple of, at Aegina, 201, in Aegina pediment, 201, 204 on metope at Olympia, 229, and Marsyas on Acropolis at Athens, hy Myron, 210, 242, competition statue by Phidias and Alcamenes. 248, colossal bronze on Acropolis of Athens by Phidias, 249, 250, 255 promaches, 249 of gold and ivory by Phidias for Pellene, 219, 250 described by Nicetas, 250 . Areia, statue by Phidias for Plataeans, 250, Lemman by I hidias, 255, Parthenos, 256 Parthenos, Pandora on redestat dt. Zir , Partuenos, vor traits of Pericles and Phidias on shield of, 257, chariot and hoises of, in pediment destroyed, 269, birth of, on Parthenon pediment,

274 , on coms. 276 , and Poseidon. vase from kertch repre enting con test of, 277, charact of, on Par thenon jediment, 278, birth of, assistant figures, 279, puteal in Madrid, with birth of, 280 , mourn ing, from Acrojolis, 301 Itonia, statue by Agoracratus at Colonea. 306, 1t Elis, statue by Colotes or I'hidias, 307, and Heicules, group by Aleamenes, 310, Hygieia, bronze statue by Pyrrhus, 316, on Acro polis, by Cresilas, 319, and Giant on Selinus metope, 346, statue by Cephisodotus, 354 , Alea at Tegea, temple rebuilt by Scopas 378, of Phidias taken to Constantino le, 496 , on Pergamene altar, 462, 464 , and Giant, from Pergamene altar,

Athenians and Amazons, battle on Attaild dedication on Acropolis 457 and Persians, battle on Attaild dedication on Acropolis, 457

Athenodorus one of the sculptors of the Luccoon, 469 Athens, early sculpture of, 132, 133.

mule head from m. Paris, 177, male torso m, 177, statue of Inder m. Acropolis museum 177, male head from m. Copenhagen, 177, statue of Herneles Alexactors at, 193, results of Persan wur st, 214, under Pericles, 215, Phidnas working at, 201, statue of the Mother of the gods by A., or certus at, 306, fourth century he ult m, 417, 418, gurlsh type of head in, 419, figures de hetted by Attalus, on Acrop olis at 457, statues taken from, 495. Athlete head on Acropolis, 487,

statutes by Polychtun, 1 0, statues, maternal of, usually become; 190, statues et Olymin 191, 227, wooden statues at Olymin 191, 227, wooden statues at Olymin 191, statues, Canachus study of, 195 by Alexamere, 2911, statues at Olymin at V Polychtus, 326, with stugil by Polychtus, 321, athlete, statuts of, 432
Athletto f mate type, 329 festivals, Athletto f mate type, 329 festivals,

influence upon sculpture, 191, school of lolychtus, 335, last development of, 47. Atlas and the apples of the Hesper

and Heraeles on throne of Olympian Zeus, 201

Attalids, dedication of, 452, and Galatians 452

Attalus sculptors employed by, 456 works dedicated on Acropolis at Athens by, 457

Attic art exuberance of shown in mutopes of Parthenon 273 artists, reproductions by, in Cricco Roman times, 498, colonists in Lemnos. 258, influence in Lycia, 427, lecythus with wounded warrior, connecturally by Cresiles, 218, protile on early tombstones, 178 rehef. man mounting chariet, 178, re naissance, so called, '01, school, exam; les of in museums at Athens, 157 , schools, athletic and praceful, 238 , sculptors, relations between, 193, 194, 313, tombstones, sculp ture on, 393, 394, farewell scenes on, 397, influence of Scopus shown 433, analogues of, with mourners sarcop lugue, 428, vases, birth of thens on, 2/9 Auge, at Tenes, 378

Au com stable on metope at Olympis, 228 Augustus, statue of Apollo by Scoras

Ausonius, erigrams on statuette of Heracles by, 411

acrapacia, 238
Autolyous, athlete statue, ly Lyons,
315

BABYLONIAN empire, primitive sculpture of, 48

Buchante of Scopes in Byzantium,

Bilustrade of temple of Wingless Victory 298 Basis of Mantinean group by Prax

Basis of Mantinean group by Prax iteles, with Muse and Marsyas, 360, found with Venus of Melos, 482

Bassac temple of Apollo Licurius at 321, Corinthian capital at, 321 Bath as a motive for Aphrodite, 362, 499

Battle, Greeks and Amazons, on cross lars of throne of Olympian Zeus, 200, Athenians and Amazons

on Attalid dedication on Aerosolis. 457 . Greeks and Amizons on west ern front of Parthenon 270 Greeks and Amazons on Endaurus pedi ment, 374 . Athenians and Persians on Attalid dedication on Acropolis 457. Centaurs and Lariths on Parthenon, 270, Greeks and Cen taurs from Epidaurus pediment 374 Gods and Grants on eastern fiont of Parthenon 270 Gods and Giants on metopes at Argos 339 . Gods and Giants on Attali l dedication on Acropolis 457 Godand Giants from altar of Leus at Pergamum, 461 Pergamenes and Galatians on Attalid dedication on Acropolis, 157 (see Combats) Buttle scene treatment of, on Alex

ander sarconhagus 430

Battles in art typifying struggle between Greeks and barbarism, -15 Battles on tomb from Tryst, 344 Bearded Aschilus, by Thrasymedes.

382, 399 , statues in Rome, 513 Beardless Asclepius, Ly Scopas, 382,

399 Belvedere, Apollo 477 480

restorations of, 502 Berlin, torse aft r Polychtus, 327. praying boy in, 414, Pergamene scull ture in, 8, 461, bronze satyr

from Pergamum at, 490 Birth of Athen assistant figures, 279 local setting of, on I aithenon

rediment, 280, on puteal in Ma drid, 280 on early Attic sases. 279, of l'andora on Iedestal et Athena Parthenes, 257

Black Demeter at I higalia, 198 Blush represented by mixture of

metals, 32 469

Boedas, scholar of Lysn pus, 414 Bocotis, statues found in, 19, in le pendent development of, 147, foreign miluences on, in the fifth century, 151, statue from, show

ing veins, 203 Boethus, children by, 441, 442

Boetian style of carly sculpture 148, head resembling Aftic work, 149 , figure with dedication show ing Acametan influence, 149 style, female figure on Acropolis of, 149

Boghar hevi in Carradona monu ments from 53 Bologna, head of Athena at 265 Boreas carrying off Orithyia 37

Borehese warner by Acassas 465 Bowmen on Argin; nediment 201.

Boxer Luthymus 247

Boxers in Olympian Games statues 248 by Pytha\_oras of 24

Boys statues of by Ivens 315 loy statue by Stimgshon 320 with strigils by Dac lalus boy and goose by Botthus 442 boy drawing thoin from his foot marble statuette in British Mu

seum, 490 Branchida, Apollo of, 194

Brass, use of, 24 British Museum mariles in. 8. Elain marbles in, 209 , Parthenon 1 ediments in, 274, Ciryatid in, Rl amms m, 305 , Plugalian friezo m 322, Varson Dradumenus in, 329 . Mirrid monument in, 345 Mausoleum frieze in 386 head from Melos in, 416, boy drawing thorn from his foot in 490, por trait of Julius Caesar in. 513 515

Brocklesby Park, head of Niobe at,

Bionze, melting down of, 6, sculptors' workshop, 26, plate from Crete with ibex, 661, reliefs, mostly Argive or Counthian, 75. foundry, invention of, 98, 100 usual material for statues of athletes, 190, material in which Onatas worked, 198, material used by Aegmetan masters, 200, head at Naples, 210, boys for | cople of Agrigentum by Calamis, 235, heifer by Myron moved from Athens to Rome, 240, 243, used Myron, 242, colossal Athena by Phidias on Acropolis at Athens, 219, 250 25, statues by Polyclitus, 326, head by Apollonius, 327, statuette in Louvre Dialu menus 329, works of lyangus entirely, 401, 411, vessels with suljects similar to those on Hellemstic reliefs, 410. Colossia of Rhodes ly Chares, 412, original,

taken to Constantinople, 496

Budrum, castle of, 386 Burial Customs, 520

from, 521

Caelatura, 26, 60

Callistratus, 3

Canephora, 300

Capitoline faun, 364

Phoemeians, 55 Carrara marble, 20, Otricolt head of,

ment, 217, 274

CABIRI, 66

323

Bryaxis, basis by, with horsemen on three sides, 374

Byzantine art, exclusion of sculpture

Cadmus, introduction of alphabet by

Caeneus and Lapiths on Theseum

Calamis, his place among sculptors,

Caligula, attempts to move colossal

Zeus from Olympia by, 496

Callimachus, works by, 320, 321 Callirhoe on pediment of Parthenon,

Calydonian boir at Tegea, 40, 378

Canon of Polychtus, 326, 327, modi fied by Lysippus, 405 Canova, 10

Capitoline Amazon 333, with name Sosielės inseribed, 336

Carian armour, 55, statuettes, 55

Carrans said by Thucydides to have

Carry s drawings of Parthenon pedi

Carvatids of Erechthoum, 37, carrying

Pandroseum at Erechtheum, 300 . dancing muidens of Artemis, 320

Carrying off of masterpieces, 495 Carthage, Boethus a native of, 441

Castor on Tegean pediment, 379

shared the Aegean with the

234, animals by, scholars of, 313

97; and Phoenicians in Thebes, 51

irieze, 297, on Phigalian frieze,

Casts first taken from the face of the model, 413 Catatexitechnus, 320

Cecrops on pediment of Partheron. Broom Hall, marble chair from Athens at, 183 279, and heroes of Attica as judges in Athena's quarrel with Poscidon. Centauromachy on Physalian frieze.

Centaurs at Assos, 112, 272, on western pediment at Olympia, 221. 225, 272, 273, on metopes of Par

thenon, 270, 272, 273, on frieze of Mausoleum, 387, nymphs riding on, by Arcesilaus, 508, and Cupids, time of Hadrian, 518 Cerlusodotus, relationship of, Praxiteles, 352, works of, 352, Cephisus on pediment of Parthenon.

279, 281, liquid surface of, 448 Ceramicus, tombs from, 393, 395 Cerberus on metope at Olympia, 223 Cervman stag on metons at Olympia. Chalcidian vases, 76 Changes in Greece before 600 B C . 84 Chares of Tichiussa, 106, scholar of

Calhas, statue made by Endoeus for, Lysippus, 414 bronze Colossus by. Charges against Phidias, 247 Chariot on pediment at Olympia. 218. of Athena and Poseudon on Parthenon peliment, 277, by Pythis, 386, frieze of Mausoleum. 387, 389 Charioteer from Mausoleum, 390 Chessboard patterns on Phrygian tombs, 53 Caria, art of, 55 . Greek sculpture in. Chest of Cypselus, 36, 72, 75, re storation, 74, 77

Chian artists, 101, 116, 151 Chiaramonti Gallery, Niobe sdaughter in, 423 Niobid, drapery of, 287 Child, statue by Pasiteles of Roscius as a, 509 Children in fourth century sculpture. 354, 356 , in sculpture in Hellenistic age, 411 Chionis of Sparts, 191 Chios, mask of Arteuns at, 101

Chiton in early Attic scull ture, 167.

Choice of sulfiect for display of skill

in Hellenistic art. 473

Choiseul Gouffier Apollo, 223, 247 Christian saints, statues venerated as, 6. church, Parthenon converted

into, 269 Chryse, Ar ollo Smintheus, by Scopas,

at. 384 Chryselenhantine work of Phidias. 251 , statues, 256 , technique, workers in, 398, 399 , statues, imi tations of, 402, 509 (see Gold and liory)

Commenans, devastation of Phrygia

Cimon erects trophy at Delphi, 249 Phidias working for, 251, and Pericles, influence of, on art, 216 Circumlitio, 29, 430

Cire perdue process, 25, used by

Lysippus, 413 Cithaeron, seated figure personify ung on small frieze from Pergamum. 473

Cities, impersonations of, on vases, reliefs, and decrees, 446, imner sonations of as statues, 446 . plun dered by Romans, 495

Cladeus, 220 Claw chisel, use of, 22

Clay models, 33, 34 Cleomenes of Athens, statue by, 515 Cleon of Thebes, statue of, by Pytha ceras, 245

Clinging drapery of Venus Genetria,

Condian Approdute of Praxitales, 233. 359, 360 362 Cnidus, statue of Denicter from, 414.

precinct of deities of lower world in, 414 Cnossus, marble relief at 80

Coans, choice of diaped statue by.

Cockerell. Phigalian sculptures ex cavated by, 322

Coms, evidence concerning sculpture afforded by, 5, carly statues on, 81, of Athens, Apollo with three Graces, 153, with Athena and Marsyas, 240, Olympian Zeus op late, 2.9, figure of Athena derived from Parthenon pediment on, 276, of Mucus, with Europe and Pintus, Competition in milance a status in 253 , with reclicas of statues by Praviteles, 268, with statue of Asclepus at Epidaurus, 397, 399,

with statue of Apollo from Chryse, 284 . resemblance hetween Hel lenistic and Roman, 512 Colonists of Ionia, historical kings

known to 5≥

Colossal statues by Onatas 199. bronze Athena by Pludias on Acres olis at Athens, 249 250 2.5 Athena Parthenos 254 /eus at Olympia, 259 Athena by Phidias. 288, 311 Athena by Alcamenes. 311, wooden horse by Strongvhon. 319, figures as plasters in temple of Zeus at Acragas 347 . agures from Mausoleum, 386, statue of Mau-olus, 387, 388 charact from Maucoleum, 387, group at Lyco sura by Damophon, 400 , statues of gods, 432, works in Greek art, 445, statues in Rhodes, 469, statues of gods, heads of emperors set on, in Roman times, 51., gold and it ory statue given by Hadrian

to temple of Olympian Leus at Athens, 518 Colossus of Rhodes by Charcs, 442. overthrown by an earthquake, 444,

cost of, 445, of Tarentum by Lysippus, 409

Colotes, works of, 306, 307 Colour in sculpture, 28 32, 175, in architectural friezes, 31, effect left to, 142, on female statue, 187, on Olympian sculi tures, 227, 229, on Sidon sarcophaga, 427, 431, on

throne of Olympian Zeus, 260 Column, early sculr tured, at Ephesus. 108, of temple of Artemia at Ephesus by Scopas, 382, as a suffort for right hand of Athena

Parthenos by Phidias, 256, of Traian, 516 Combatants, statues of, in muscums,

457 Combats with Persians in sculpture 206 . between Athenians and Pal lenians on Theseum frieze, 297, on fineze of temple of Wingless Victory, 298, on Pingalian fricze,

322 (see Battles) Cometes at Teges, 379

tween A oracritus and Alcamenes, 305, between Pholias and Alcamenes, 310, 311

coins of, 246

Contest of Athena and Poscidon on Parthenon pediment, 274, on vase from Kertch, 277 Contrast of sul tect on front and back pedia ats of temples, 39, 314 Convention, in early art, 45, in Arginetan pidiments, 201, and

Constantinople, sarcophagi in museum

at, 427 , statues taken from Greece

for, 6 , arch of, 517

to. 496

realism in conjunction on Perga mene altar, 464, and realism in Luccoon, 472, undiscriminating use of, in Hellenistic art. 473 . in attributes of Hellenistic art. 482 Copenhagen, male head in, 177 Copies as evidence, 11, of earlier statues by Greek sculptors in

Roman times, 496, 497, of Greek masterpieces in Hadrian's time. 518 Cora, statue of, at Amyclae, 198 Corinna, statue by Silamon, 370

Countly, statues of Poseidon at, 410, sack of, by Mummius, 495 Counthian artists, 103, capital, in vention of, attributed to Calli machus, 321, capital at Bassae, 321, general, portrait by Demet rius, 450 , relicfs, 24 , vases, analogy with chest of Cypselus, 75

Corones, statue of Athena Itoma by Agoracritus at, 306 Cows and sheep on Parthenon frieze, 289 Cratisthenes, with Victory in a

chariot, statue of, by Pythagoras, 245 Cresilas, works by, 317, 318, Ama zon attributed to, 336, portrait of Pericles by, 317, 351

Cretan bull on metope at Olympia, 229 Crete as centre of early civilisation,

Critius, school of athletic sculpture of 273, afid Nesistes, Tyranin cales 13, 183, compared with Agasias, 447, technique of, 295 Crousus, gold and silver craters made by Theodorus for, 101, probable

Cioton, statue of Astyles of 215,

date, 107

6. , sculpturation, 133

Crouching slave in Florence, 489 Cupid and Psyche myth on late sarconhagi, 521 Curetes, 66 Cybele, worship of, in Asia Minor, 52 . from Pergamone frieze, 466

Cyclades, artistic affinities of, 112 Cyclones, 65 from Lycia authors of Mycenae hons, 59 Cyclops, torso Belvedere restored as, Cyllene, statue of Asclepius at, 307 Conseus, statue of, by Polychins,

326 Cyprus, stone used for sculpture in. 19, statuettes, 27, and Ltruria, silver and bronze bowls from, 50, 51 , characteristics of art of, 84, Cypselids of Corinth, 26, 75 Cypselus, 16

Cyrene, Mnaseas of, 245, nottery of, Cythera connection with the mainland, 112, bronze head from, in . Bernn. 139 DACIA, people of, 516

Dactyli, in Phrygia or Crete, 66 Daedalids, 17, 22, works of, at Ambracia, 98, works of, at Sieyon, etc . 99 Dacdalus, wooden statues by, 16,

statues attributed to, by Pausamas, 79 value of name, 80, his con nection with Athens and Crete, 80, pupils of, 98, Clearchus of Rhegium, a pupil of, 102, 154, accompanied by Endocus to Crete, 102, Endoeus a companion of, 180 Daedalus of Sicyon, cholar of Poly chtus, 338, group for Tegeans by,

Damophon, works by, 399 402 Day line, statue of Apollo by Bryaxis at. 374 Darius, golden vine and plane tree made by Theodorus for, 101 Death genius carrying off souls, 110, early beliefs concerning, 111, on sculptured drum from Fphesus,

421, treatment of, in Niebids.

423 . in sculi ture, 471, 472

Decadence final, of Greek art under | Depredations of Roman emperors, 6. Roman patronage 521, affectation of rustic simplicity a sign of, 490. 491, study and entreesin charac teristics of an age of, 491

Dicay of sculpture, 508 Decorative works, 73, at Alexandria in Hellenistic times, 437

Dedicated statues, nature of, 83, 191. multitudes of, 164, on Acropolis

of Athens, 164 177 De Laborde head from Parthenou, 283 Dehan bronze, 24, used by Myron,

Delian confederacy, end of 215

Delos, acroteria at 37, Canan graves at, 55, and Lesbos, works of Archermus at, 101, as representing Ionia in art, 112, early winged figure from, 116, 117, works from, 126 draped female type at, 126 . statue of Apollo at, 198, Diadu menus from, 329, basis with name of Agasias at, 475, wounded

warrior at, 475 Delphi, 5, 9, Alyattes' and Croesus' offerings at, 50 , group at, A1 olle and Heracles struggling for tripod. 15d, nade male statues at, 192, trophy by Cimon at, 249, group of statues, from spoil of Marathon, by Phidias at, 219, dedication by Startans at, in 400 pc, 307, Attro artists employed by Alemae omidae at, 314, pediments and metopes of temple referred to by Europides, 314, statues taken from. 495, 496 Delta, sites in. 7

Demeter at Phigalia as a horse headed monster, 82, Persephone and Triptolemus on relief from Eleusis, 303, Chthoma at Her mione, by Cresila-, 319, in group at Lycosura, 400, of Cmdus,

Demetiius, portrait of Pellichus by. 351, portraits by, 450, Phalerens, honorary statues to, 4.1, Pohor cetes. Colossus made from spoils left by, 441, lictory set up by,

Demosthenes, statue of, 351, Alex ander and, 435

Dermys and Citylus 147 Despoena in group at Lycosura 400. Dexileos, tombstone of 394 Diadumenus of Polychtus 27 326.

Diane à la liche in the Louvre 480-

Distrephes statue by Cresilas of,

318 compared to Myron's Disco bolus and Ladas, 319 Diomed, horses of, on metone at

Olympia, 227 Dionysus at Thebes, 24.

Maenads at Delphi, 39, Morychus at Athens, 99, by Calamis 235. by Myron, 242, statue in gold and tvory by Alcamenes, 309, on western pediment of temple of Apollo at Delphi, 313, as an intant with Hermes, 356, at Elis, by Praviteles, 368, statue of, from Attalid dedication blown over, 458, from Pergamene fræze, 466

Dioscurt of Monte Cavallo, 440 Diplois in early Attic sculpture, 167 Diree in group with bull, 473 Discobolus, by Myron, 236, 238, 243,

by Naucydes 338 Display of skill in Hellenistic art, 473 . in Borgbese warrior, 477

Dog as attribute of Asclepius, 399, by Myron, 242 Doliana, marble from 20, marble

used at Bassac, 322 Dolphins as an attribute of Poscidon.

277 Domitian, heads of, on colossal

statues of gods 515 Doric order, 37, 40, scult ture, early,

Doryphorus, by Cresilas, 319, by

Polyclitus, 326, 327, bronze head by Apollonius, 327, of Polychtus, proportions of, 327, influence of, 104 . attitude of, 108 Dramatic groups by Asia Minor

School, influence of Scours on, 433 Dray ed female, early sculy tural type,

Diapery, primitive, 92, treatment of in archain female statues on Acro polis at Athens, 115, 116, on Thes

salian reliefs, 132 early Attic treat ment of, 167 168 . of Attic tchef of character, 178, of seated Athena, 181, of Calamis 131, of metopes of Parthenon, 2,0, of the three Fates 285, 286 287, of Almodite of Melos 256 of Chiaramonte Niobid, 287, of Iris from castern Parthenon pe liment, 287, of Vic tories on bilustrade of temple of Wingless Victory, 298 on Phy galian frieze, 323, of Matter Ama zon, 337, of Apliadite of Melos, 337, of Artemis of Versailles, 337 of fragments from Argos, 339, of Victory by Paconius, 343, of Hermes of Praxiteles 359 Cnidian Aphrodite 362, of Tan agra statuette, 368, of Acrotina by Timothens, 372, of Mausolus, 358, of Amazons on Mausoleum frieze, 389, from Lycosura tech nique of, 401, of Demoter of Cnidus 414, on sculptured drum from Ephesus, 419, 420, of Niobe group 426, addition of colour to, on Alexander sarcophagus, 430, of terra cotta statuettes, 448, of . Antioch by Eutychides, 448 Zeus on great Pergamene altar, 464, translated from bronze to marble, 478, of Artemis of Ver sailles, 482, of Venus of Melos 483, 484 of Aphrodite at different dates, 481, of Lous in Pergamene frieze, 484, of Victory of Samo thrace, 48, 487 of Maenad on Neo Attic relief, 50, of Venus Genetrix 507, 511 Dresden Athena, 265 Dromeus of Stympialus statue by

Drill, use of, in marble 22, 321. Pythagoras 245 Drunken flute player by Lysippus,

Dying Alexan ler, 436 Dying Gaul, 204, 454, and Tubic n of Phny, 157

EAFTH, dramatic figure from Perga mene altar, 161, 168 Fehidna, Heracles fighting 159

LI jies to jatae at Rome 515 Egypt, introduction of bronze foundry from, 23, wooden statues from 16

Enyl trau art, influence of, on Greek art 47, b0 , general effects of con tour sought for in 50 Egyi tian influence, 100 in Bocotia 149

kgy; tian records of Hittite empire. 53 of Libyan invasions, 58

bleans Phidias employed by, 2.2 temple at Olympia built by, 231 l lectra with Olestes at Nayles, 510 Eleusimian relief, 302

Eleusinian stone 21, in front of pedestal of Olympian Zeus, 262 black used in Erechtheum, 300

Eleusis, head from in Athens, 487,

Fleutherna statue from 133 Figur marbles, 8 10, 36 269

Elis Aphrodite Urani sat. 263 statue of Dionysus by Praviteles at, 368 Embroidery the means of transmitting Oriental types to Greece, 49

Encrinomenos, 311 Eos carrying off Cephalus 37, from I cruamene irieze, 466

Et hesus sculpture from 8 37, 107 frieze of temple of 109, and Miletus artistic affinities of, 112, Amazon at, by Phidias, 258, Ama zons in temple of Artemis at, 332 temple of Artemis at, 119, sculp tured drum of column from, 419 420 . school of sculpture at in Hellenistic times, 438 as an Amazon, 449 a geographical im personation of Hellemstic times,

Ephesian school, 475 Enchaimus, statue of, by Critius and Nesiotes 190 Epidaurus, pediments of the temple

at, 374, sculptures by Timotheus at, 392, Asclepius by Thrasymedes at, 391, 416 Engonus, child and dead mother by,

156 , trumpeter by, 400 Enochus at Teges, 379

Equestrian statues on Acropolis by Lycius 31. of Mausoleum, 387 Richtheam frieze, poes of Eleusinian marble and Pentelic marble in, 262.

300 Erechtheum, symbols of Athena and Poscidon preserved in, 276, sculp

tures, 300, Ioute friere, 300, Carya tids or Maidens, 300, 347, lamp by Callimachus in, 321 krechtheus by Myrou, 212

Athena Parthenos, 256

Erinna, portrait of, by Naucydes, 338 Erinnys in Athens by Calamis, 233 Fros, of Thespiae, 31 development of.

95, on telestal of throne of Olym tan Zeus, 261, by Pruntiles at Parium on the Projonius, 363, of Thespase by Pranteles, 363, tyle introduced by Pranteles, 365 statue by Scopus, 352, on seulp tured drum from Et hesus, 43

Pothos and Himeros of Scopas, 446 Liymanthian boaron metope at Olym pas, 227

hteocles and Polymees, group by Pythagoras, 245

Ethiop uns, bowl wrought with figures of, in hand of Nemesis at Rhamnus, 306

Etrurian ashboxes, 520

Eubuleus, Alexandroid type of, 485, head, so called, date of, 487, 488 Euchemus, status of Anazon has

Strongyhon, 320
Fumenes II, dedications of, 459
Fuphorbus, shield of, 70
Euphranor, works by, 371

Eupompus, influence of, 404 Europa on the buff, statue by Pitha goras, 245, on early Selinus metope,

Eurotas by Eutychides, 279, 448
Eutehdas of Sparta, statue of, at

Olympia, 191
Euthy crates, characteristics of, 413
Euthy mus the boxer of Locri in Italy,

215, 247
Eutychides, statue of Eurotas by, 279, scholar of Lysippus, 414, as a painter, 448, fortune of Antioch by, 446 448

Explosion destroying Parthenon in 1687, 269 Exportation of antiquities from

Greece, 7
Eyes in bronze statues, 32 treat
ment of, in early Attic work, 160,
169, 171, 175, in athlete head on
Acropolis, 187, by Sconas, 380,
in Demeter of Condus, 416, on

Alexander sarcophagus 439, in the Apollo Belvedere, 478

FACE and hands of statue, Pentelio

marble used for, 251
Faces in early work not distlaying

conventional beauty 160 Family groups on tomi ston s, 395 Fantastic winged animals, where

derived from 49 larnese bull 472 H reules a copy

of a Lysippean original '01 Fates on Parthenon addinent, 291 282, 287, style and technique of

286, 287 Fayum tenanted by foreign allies of

the Libyans, 58 Feliciamos, tomb relief, 131 Female draped statues on Acrosolis

at Athons, 181 175, 187
Fetish stones as symbol of a god, 81
Fifth century, style in Athens at

beginning of, 189, statues of the gods, 349

Finlay vase at Athens, 210

lish forms in pedimental sculptures, 159 Flamininus, statues carried off by,

195
I lorence, crouching slave in Uffizi
gallery at, 489, Niobe statues in,

425, Venus dei Medici in, 499
Flute player by Lysippus, 412
Footstool at throne of Olympian Zeus,

261 Foreshortening in fallen f gures on Theseum frieze, 298, on temple of

Wingless Victory, 298
Fourth century sculpture, personal
character of, 3.0

character of, 3.0 Prançois vase, 76 Frieze of Parthenon, 268, 270, 288, 289 292, 293, of Theseum, 296, 297, of temple of Wingless Vic

tory, 298, of temple at Bassae, 322, on tomb from Trysa, 343, 344, of Neread monument, 345, 346, in Munich, 383, from Mau soleum, small, 387, of Greeks and

Centaurs from Mausoleum, 387, of Greeks and Amazons from Mauso leum, 387, from star of Zeus at Pergamum, 461, from Pergamum, high telief of, 467, small, from

Halicannassus, Mausoleum at, 385, acrolithic statue of Ares at, 375,

excavated by Newton, 386 Hanmbal, statuette by Lysippus, in

possession of, 411 Hare, figures carrying, on tomb relief, 131

Harmodius and Aristogiton, 181 183, 185, 238, 475

Harpy tomb, subjects of rehefs, 55,

Head of Harmodius, not belonging,

Heads in Aeginetan pediments, differ ence of style from bodies, 204 Hebe of gold and ivory by Naucydes,

Hecate by Myron, 242, by Alea menes, 309, from Pergamene frieze,

menes, 309, from Pergamene frieze, 466 Hector in Aegina podiment, 201

Hector in Aegina poliment, 20 Hegeso, tombstone of, 394

Hegias, note concerning, 265 Heifer in bronze by Myron, 240, 243 Helen, the daugher of Nemesis, 306 Helios on pedestal of throne of

Olympian Zeus, 261, Parthenou pediment, 280, 287, statue at Rhodes by Lysippus, 410, colossal statue of, at Rhodes, 444, from Pergamene tileze, 466

Hellas and Salamis on throne of Olympian Zeus, 261

Hellenes, 56 Hellenism, spread of, in the East, 431, 434, 435, 493

Hellenistic age, characteristics of beginning of, 411, 412, centres, 437, rollefs, 438 441, scenes from country life in, 440, treat ment of landscape in, 440 panels in walls, of Alexandrian origin, 440, 473, art, character of 488, 490, drapery, 484, sculpture lotany, zoology, etc. in 491 coins compared with Roman, 512

sarcophagi, 520 Helmet of Athena Parthenos 256 Hephaestus as a metal worker, 66

gold and wiver dogs and maidens made by, 69

Hephaestus and Daedalus compared 80

Hephaestus assisting at the birth of Athena, 279

Herhaestus, statue by Alcamenes, 309

Hera Telchima at Rhodes, 66, at Samos, 100, 197, statue dedicated to, by Cheramyes, 114, at Olym pis, 138, Lacima, statue in temple, 245, at Plataca, statue of, by Cal

limachus, 320, in gold and ivory at Heraeum of Argos by Polychtus, 331, type of, in art, 331 eon coins of Argos and Elis, 331

Heracles, Telamon of, 69, on Sch

nus metope, 144, on Acropolis at Athens, 159, Alexicacos, statue of, at Athens, 193, at Sicyon, statue of by Laphaes of Phlius, 195, at Olympia by Onatas, 193, as a kneeling archer in Aegina pedi ment, 202, on metope at Olympia, 298, 230, estatu of by Acrobides

228, 230, statuo of, by Ageladas of Argos, 235, by Myron, 242, and the Nemean lion on throns of Olympian Cens, 261, on Theseum metopes, 40, 295, and Perseus on many for Apulle at Delphi, 344, on Physical and Press, 223, at Rome Out Schum metope, 344, at Agea, 378, in Landowns House, 384, at Legisland, and the Apulle and Schum metope, 344, at Agea, 378, in Landowns House, 385, statues of, by Lyapings, 410,

statuette by Lysippus, 411, ly Euthycrates, 413¢ descent of Alexander from, 435, Lysippean conception of, 501, Farnese, 501, testing from his labours, 502

Heracum, statue of Hera at Argos by Polyclitus in 331, Hebe by Nau cydes as pendant of Hera by Poly

chtus in, 338, at Olympia, fiermes by Praxiteles in, 355 INDEX

537

Herculaneum, bronzes from, 9 Herm and bust, intermediate form

between 487 Herm portrait of Pericles, 450

Hermes of Praxiteles, 8, 10, 20, 27, 31, 355 360, at Olympia by On atas, 199, by Calamis, 235, Crophorus at Wilton House, 236, on Parthenon rediment, 277, in Lysimachia by Polychtus, 332, by Nancydes, 338, on sculptured drum from Ephesus, 420, on Neo

Attac relief, 505 Hermione by Calamis 235

Hermione, statue of Demeter Chtho ma at. 319

Hermodorus, honorary statue to, 513 Hermolycus, statue dedicated by, 318 Hermon, statue by Theocosmus, 308 Herostratus of Naucratis 85

Heroum of Trysa, 341 346 Hesiodic poems, art contemporary

with, 61

Hesperides on throne of Olympian Zeus, 261, on metope at Olymi ia. 229

Hiero of Syracuse, a commission given to Calimis by, 234, 235 Hieron of Gela, chariot made for, by

Onatas, 1991 High relief of Olympian metopes, 229

High relief of Pergamene frieze, 467 Himerius on Lemman Athena, 258, 25a

Hungros, statue by Scopas, 382 Hippodamia, 217, on throne of Olym 11an Zeus, 261

Hippolytus at Troczen, by Timotheus.

Hipponex, his deformity caricatured,

Hippothous on Tegean padiment, 379 Historical reliefs in Rome, 494, 516 Hittite art derived from Babylonia and Assyria, 53

Holy water signakler on Acropolis. 315

Homer, 4, grulpture in, 16, decora tive I ronze work familiar to, 23. description of shield by, 47 social state delicted by, 57, and Hesiod ait in, 66 70 , decorative metal work in, 69 , portrait of, 451

Honorary statues in Rome, 513 Hoplite runner, statue of, by Pytha goras, 245 Horae on Parthenou pediment, 281

(see Hours) Horse from Parthenon pediment in

British Museum, 280, from Acro polis, 287 from Olymma, 287 colossal, by Strong thon, 319, and bulls by Strongyhon, 318, and rider from Mausoleum, 389

Horses, statues of, dedicated by Tur entines, 193, by Calamis, 199, Calamis famous for, 235 Hours and Fates on throne of Zeus at

Megara, 307 Humorous treatment occurring on vases, 162

Humour of treatment of monsters. Huntress, Artemis as a 319, 480

Hyacinthus, tomb of, 78 Hygieia on pediment of Parthenon, 2/9, Athena, by Pyrrhus, 316,

statue by Scopas, 382 Hymettian marble, 20, statue of, on Acropohe, 175

"IAPYGIAN, King Opis, death in battle, Ictinus, temples on which he worked.

Idaean Dactylı asearly metal workers

Ideal statue described by Lucian, 233, character of works by Phidias and Polychtus, 243

Idealism of Ayollo Belvedere a re action against realism of Perga mene sculpture, 480 Ideals, later, of the gods, 477

Hissus on pediment of Parthenon, 279 Ilithyiae at birth of Athena, 279 Ilium, carture of, on metopes at

Argos, 339 Imitative reliefs, Neo Attic school,

504, 505 Individual character given to gods by

Praxiteles, 432

Infant Asclepius by Boethus, 442 Inopus in the Louvie, 430 Inscriptions concerning sculpture, 4

Iolaus with chariot of Heracles, 159 ,

at Tegea, 378 Ion of Eurijides, subjects of jedi ments of temple of Apollo at Delpha referred to m, 314 Jones, art of 427

lonians and Dania as allies of the

Labyans, 58, influence of, 211
Ionio order, place of treze in, 40
fineze of krecktheum, 300, and
Attic art, preference of female
draped figure by, 102 style, 107,
drapery, 111, art, influence of,
in Lyca, 344, 2, introduction
of, 181, temple tomb as a minia-

ture modul of, 458 Irene and Plutus, by Cephisodotus, 353, 356

Iris on Parthenon pediment, 277, 281 287

Isigonus, sculptor employed by Atta lus, 456

Island gems, subjects on, 62, 63, provenance of, 63, and early bronze reliefs, 62, connection with My cense in art of, 63

Island schools of sculpture, 98, 112 Isocephalism, 112

Isocrates, 1 ortrait by Leochares, 374, 376 Isthmian Poseidon by Lysippus, 410 Italy, sculpture in museums of, 12

Italy, sculpture in museums of, 12 Ivory, used for nude parts of fimale figures, 75, statue of Jupiter by Pasiteles, 503 (see Gold and Ivory)

JERUSALEM, golder candlestick of, 7, 516

Jocasta, statue by Silamon, 32, 371, colour of, 469 Julius Caesar, portrait of, 513 515

Jupiter, mory statue by Pasiteles, 508, Tonana, Zeus by Leochares as, 375

Kaipós, statue of, by Lysippus, 411 Kertch, vase from, representing con test of Athena and Poseidon, 277, resemblance of, to Madrid putcal, 250

knights on Parthenon frieze, 289
knights of St John, destruction of Mausoleum by, 386

κοιοή το urt το inte times, 457 abbros, 168

abpas, architectural figures, 320

LAROURS of Heracles and Theseus on

friezes, 40, on throne of Olympian Zeus, 263 Labyrinth at Lemnos, 100 197 Laconism maidens, dancing figures

by Callimachus, 320 Ladas, statue of, by Myron 239 Lamp in Erechtheum by Callimachus,

Lancelotti, Discobolus in Palazzo

233, 243 Landscape, treatment of, in Hellen

Landscape, treatment of, in Hellen istic reliefs, 440 Lansdowne House, Heracles in, 385

Laocoon, sculptors of, 438 468 499, essay by Lessing on, 469 Virgil's description of, 470, false restoration of, 472, only meant for front

tion of, 472, only meant for front view, 473 Lamits on western pediment at

Olympus, 221, 223, 223, and Centaurs on sandals of Athena Parthenos, 227, and Centaurs on Phigalian frieze, 322, and Centaurs on tomb from Tryss, 314 (see Centaurs) Larissa. tombstone from, 131,

Lateran, Marsyas in museum, 210 Leaena, statue of, on Acropolis, 316 Lebadeia, statue of Trophonius by Euthycrates at, 413

Lemman Athena, by Phidias, 32, 233, 255, Himerius on, 258, note concerning, 265, 266 Lemman labyrinth, 100, 197

Lenomant statuette, 2.4, 255 Leochares, works by, 374, 376

Leonine conception of Alexander, 409, of Leus, 499 Leontiscus of Messina, statue by

Pythagoras, 245 Lernaeaf Hydra, Heracles attacking, 159, on metope at Olympia, 229 Lessing ou Laocoon, 469

Leto on eastern rediment of temple of Apollo at Delphi, 313, at Argos, statue by Frantieles, 369, and her children, group by Frantieles, 366, by Euphranor, 372 and Niobe, 421 Libyan, statue by Pythagoras of a,

215 Libyans, Greek allies of, 47

Lugoure, user Envisores, bronze from, 195, 190, compared with status by Sici Lanus, 509

Lioness, I cacua as, 316, and cupids, by Arcesilans, 507, 508 INDEX

Laons on gold plaque from Fayum, Macedonian warriors on sarcophagus, 430; kings, spread of Hellenism Lions and bull, group in Athens br. 434, 435 museum, 161 Madrid, portrait of old man at. 210.

art. 49

Lious, horses, and dogs in Assyrian | Macenovia, artistic plunder from

Laons of gold flanking footstool of puteal with birth of Athena at. throne of Olympian Zeus, 201 280, 281 Lions from Mausoleum, 387 Maenad by Scopas, 369, 384, on Nec-Literar Pevidence not coincident with Attac relief, 505

Maenads, groups of, by Praxiteles, monumental, 155 Long haired statues in Rome, 513 369

Louvre. Hera from Samos in, 113, Magna Graecia, artistic peculiarities Thasian relief in, 128, bronze of. 146 Maidens of Erechtheum, 300 statuette in, 329 : Inopus in, 436 . Artamis of Versailles in, 481, Venus Male forehead in fourth century

of Melos in, 482, Victory of Samo sculpture, 359 thrace in, 485 487 . Venus Genetrix Man carrying calf, statue on Athenian Acropolis, 176, sacrificing ram by ın, 506

Lozenge pattern on sculpture, 178 Naucydes, 338 Mannerisms of earlier artists imitated Lucian, 3 Luna, mar'de of, 20 in Hellenistic times, 492, of Pasi

Lycia, Greek sculpture in, 435 telean copies, 15, 509 Mantinea, Pratolaus of, 245 Lycian monuments, 55, sculpture in

the fift's century, 343, sarcophagus Mantineau relief with Marsyas, 366, with ogival top, 427, sarcophagi, analogy of, with mourner's sarco phagus, 428

Lycius, equestrian statues on the Marathon, rehef found on a tomb Acronolis by, 315, group by at near, 179, temple statues dedicated Olympia, 315 from sports of battle at, 249, 250 Marble, preponderance of sulpture Lycone, group by Polyclitus at,

332 in museums, 9 , use and technique Lycosura, group by Damophon from, of. 18 23: used in Athens in sixth century, 162, use of, for faces and 8; sculptures by Damophon at, 8, 2, 9, 402 hands of female figures in Schuus

Lydia, art of, similar to that of metopes, 346, perfection of tech mone in, by Praxiteles, 432 Phrygia, 55

Lysias and Isocrates, compared to Marcus Aurelius, statue of, 1 reserved Phidias and Polyclitus, 234 by mistake, 6 Lystmache, portrait by Denletrius, Marpessa, marble from, 20

Marsyas in Lateran museum, 240 Lysippean athlete, influence of Scopas on Mantinean relief, 260, sulject shown in, 433, heads at Monte as treated by Myron and Prixiteles.

489, flaying of, by Leuxis, 483, Cavallo, 445, original, Farnese Hercules a copy of, 501 flaying of, in Pergament art, Lysi pus, works of, 403 410, 1981 483 Mask of Zens from Otricoli, 493

tion of, 404, 205, weary Heracles, characteristic of, 411; pupils of, Masks of wax in Roman times, use of, 412, influence of, 432, portraits of 512, 513

Masquerading as a god, expression of Alexander by, 435, colosul Zeus at Tarentum 13, 414, influence of, the custom in sculy ture, 451 in Borghese warrior, 475 Massive build of figure chosen by

Lisistratus, pupil of Lyappus, casts Peloponnesian sculptors, 284

from the face of model first taken Masterpieces, carrying off of, by Lomans, 495

13, 413, 513

Matter Amazon, 335, 336 terred of, Mausoleum of Halicarnassus, decora tion of, 12, J15, 385 J93 , share of

Bryaxis in, 374 . Scorus emi loved on, 352 sculptures compared with Mexander sarcophagus, 428, 13 nels in walls of, 410

Manvolus, colossal statue of, 387 388 Medusa, heal of, at Argus, 65 111

Megalorolis group dedicated temple of Zeus Soter at temple statue by Damophon at 399

Mezara carly sculpture from, 142 treasury of at Olympia, 142, colos sal torso from 142 Hours and Hours and lates above the head of /cus at, 307, unimished statue of Zeus at, 307 , statue of Artemia Soterra

by Strong hon at, 319, group by Scorus at, 382

Megarian treasury, pedament of, 142 Melas family 22

Meleager at Teges, 378 Melos, scult ture in museums from, 121, Apollo from, 125, head in British Museum from, 416 . Aphrodite of, 477; objects found at. with Venus of Melo . 482 . Venus of, 482

Mende, victory by Paconius of, 247 Menecrates, name of, on Great Altar

of Leus at Pergensum, 468 Menelaus, bowl given to, by king of Sidon, 69, or Ajax in Agina judi

ment, 201 Menclaus, puril of Ster hanus (school of Pasiteles), 509 , group by, 510

Menor hilus, inscription with name

of. 475 Messene, temple statues by Damo

phon at, 399 Messenians of Nauractus victory

made ly Paconius for, 231, 232 Messina bronze group by Callon, for, 154 , Samue exiles at, 244 ,

Leontiscus of, 215 Metal as a material for sculpture, 15, 23 26

Metopes, 40, 41, of Sehnus, 142, at Olympia 227, 223, 229, of Par thenon, 268, 270, 273, Cen taurs on 272, 273, in place before Mycenae, civilisation of, 57, art of,

cornice of outer colonnade 273, uneven quality of 259 of They eum 291, at Ar 11 .... 9 (see Sdinus)

Michael Angelo, 35 restorations of ancient scult ture by, 9 Midas 52, tomb of 53

Migration of artists in Graco Roman A. 196

Miletus Apollo at 191 sack of 194 Militades, central figure of group by Phidras at Deli ht 219 Minus in Crete, 57 and Agamemnon,

mention of, by Thuesdides 55 Mithridates, statue made by Silanion f r. 370

Mnascas of Cyrene, statue of by Pythagoras, 215

Modelling of the body, beginnings of, 92 , in clay, invention of, 100 Models for sculpture made by Timo theus, 372, 373

Monotony of early types, reason of,

Monsters in early Attic arts 162, in early Attic refiments, 202 Monte Cavallo Dioscura, 415

Morosim s secretary, De Laborde head brought to Venice by, 284 Mother of the gods, statue by Agora

critas at Athens, 306 Motye, 1 to; le of, 235

Mount Olympus on Parthenon pedi ment, 280

Mourner's sarcophagus, 127 Mouth, development of, in early

Attic sculpture, 171, 172, treat ment of, by Scopas, \$81 in Artemia at Lacosura, 400, in Demeter of Candle, 416 Mus muse, such of Corinth by, 495

Munich, scultture in, 8, podiments from Aegina at, 201, Athrodite in. 362 , frieze in. 383

Muscles and sinews, treatment of, in early Attic work, 160

Muscular exaggeration of Bor hese warrior, 477

Muse by Ageladas, 195 Muses on eastern pediment of temple

of Alollo at Dellh, 313, on Helicon, by Strongylion, 320, on Helicon, group by Cephisodotus, 351, on Mantineau basis, 368

Mycenae and Turyns, work of Cy clones, 65 Mycenatin period, 23 Myrina figurines 27

59 62 . hon cate at. 54, 59, 60

Myron, place of, among sculptors, 236 . literary traditions concerning

dagger blades 70

239 , works of 242 , athletic sculi ture of, 273, 276 animals by, 287, technique of, 200, scholars of, 313, treatment of hair by, 329,

scene from myth of Marsyas by.

Myrtilus, the characterr, 217, 218, Mys, shield of statue embossed by, 219

Mythical traditions, Cyclopes, Dae tyli, and Telchines, 65, person ages in Hellenistic relicis, 440

Mythological canon, formation of, 76 Myths, unscientific treatment of, 66, on late sarcophage, 521 NAPLES, bronzes at. 8, relief like

that of Alzenor of Navos in, 130 . group of Harmodius and Aristogi, ton at, 183, bronze herd of youth at. 210. Doryphorus at. 327 harnese bull at, 472, Orestes and Electra at, 510

Naucratis, alabaster used for scult ture at. 19 . artistic importance of. 85 . name of Rhoccus at, 101

Naucydes, scholar of Polychtus, works by, 338 Nauractus, artists of, 154

Naxian colossus, 121, 122

Naxos, statues found in, 1J, murble

of, 119, sculptures from, 119, three examples of nude male type from, 121, statue dedicated by Nicandra of, to Artemis, 121 work

by Alxenor of, 122, small bronze from, 122 Nemean hon on metope at Olympia,

Nemests by Agoracritus, legends

about, 305, originally intended to represent Aphrodite in the gardens, 305, 310, Victories and stans on

crown of, 300 , subjects on judestal of statue of, 306 Neo Attic rehefs, 14, 42, 299, origin

urcs in. 505, school, 501, school, imitative reliefs of, 504, 505 Nereid monument, 37, 345 Nereids on Assos scull tures, 112, by Timotheus, 372

of, 320, limited reportoire of fig.

Vero, status carried about with, 320, statues taken from Delt hi by, 496 . heads of, on colossal statues of gods, Nestor, statue at Olympia by Quatas,

Nicias, circumlitio applied by, 430 Night, statue of, at Liphesus, 100 Nike, first with wings 101, winged. 117, by Calamis, 235, as an ac cessory of Athena Parthenos by Pludias, 256 in Hellenistic times,

485 (see Victory) Nimrud, reliefs from, 48 Nineveli, reliefs from, 49 Niobe of Mount Silylus 52, and her children, 368, 421-426, attributed to Scopus and to Praviteles, 421,

422 . various comes of, 426 Niobid, drapery of Chiaramonti, 287. male, 424 Violids, slaying of, on throne of Olympian Zeus, 260, 263, treat

ment of death in, 423 Nude female, early sculptural type of, 94, male, early scull tural type of, 93, 91, male form in Aeginetan cdiments, 201, male figure on metopus from Argus, 33J, male form in Borghese warrior, 475

Nudity in art influenced by athletics. 93 . during gymnastic extresses. 191 . reparation for the bath as motive for, 362, as a convention in a Persian, 459, in Roman statues, 515 Nymiths, groups of, by Praxiteles, 369 , riding on Centaur , group by Arcesilaus, 505

Opyssets on tomb from Trysa, 311 Old man from Olympian pediment, 218

Ohye tree symbol of Athena 274. 217 Olympia, 5, 8, 9, workshop of Hidias at, 18, works of Spartan

masters at, 131, 152, treasury of Megara at, 142, statues of ath

letes at, 191, great group by Onatas | at, 199, Hermes by Onatas at, 199 . Heracles by Onatas at. 199 . Megarian gugantomachy at. 202 chariot on nediment, 218, demand for statues of athletes at, 227, sculptured metones over colonnade of temple, 227, acroterna by Paeomus at, 230, temple built by Eleans at, 231, golden shield at 231. Ladas a runner at 239. Phidias working at, 201, Centaurs at, 272, 273, table of gold and ivory by Colotes at, 306, 403 group by Lycaus at, 315, statues of athletes at, by Polychtus, 326, portraits in Philippeum at, 374. statues taken from, 495, 496

Olympian excavations, heads from. 138, games, statues by Pythagoras of victors in, 245, games, admis sion of Philip and Alexander to. 435 . metones, subjects on, 227. 230, metopes, resemblance of Sel inus metopes to, 346, pediments, 216 231 , pediments, differences between eastern and western, 221, pediments, Pentelic marble in, 222, pediments, use of colour in, 227. pediments, Pausanias' attribution of, to Paconius and Alcamenes discussed, 231, pediments, composi tion of, 282, pediments, author ship of discussed, 308, 310 Zens, statue of, by Phulias, 26, 251, 259, 262 267. Zeus, throne of, 259 261. Zeus, dimensions of statue of, 262, Zeus, religious character of, 262, Zeus, made by Phidias and Colotis, 306 Zeus type reproduced, 397, Zeus, statue of, repaired by Danio phon, 309, Yeus, Niebe story on throne of, 421, Zeus at Athens, temple of, finished by Hadrian, 517, 518

517, 518 Omphalos, Apollo on the, 235, 247 Opis, death in battle, 199

Opportunity, statue of, by Lysippus, 411 Orchomenus, Apollo from, 141, 147, tomb relief signed by Alvenor at,

149
Orestes and Clytemnestra, 125, and
Electra at Naplea, 510
Oriental models, influence of, 52.

influences in early times, direct channel of, 84 Orontes, swimming figure to representathe river, 446

Otricoli, mask of Zeus from, 498

PAEONIUS, his connection with Olym pian pediments, 231, 341, 343, Victory by, 342

Victory by, 342
Pagae, statue of Artemis Sotora by
Strongvion st. 319

Psint, used with coarse stone, 158 (see Colour)

Painting, technique, translated into marble, 141, influence of, on sculp ture of Lycia, 344

Paintings on throne of Olympian Zeus, 261

Palatine, statue of Apollo by Scopas, in temple, 384

Palermo, metopes of Selmus at, 142, 346

Palladium, 69
Pallene, combat between Athenians

and wild inhabitants of, on Thescum frieze, 297 Pansenus, 1 sintings by, on throne of

Olympian Zeus, 261, shield of Athena at Elis painted by, 307 Panathenaic amphorae at Cyrene, and in Italy, 87 Panerariast at Delphi, statue of, 244

Pandion, statue of, 242 Pandora, on pedestal of Athena Par

thenos, 257 Panels from Mausoleum, 387, Hellen

ıstıc, 440, 473 Panhellenic Zeus, 255

Pantarces, statue of, at Olympia, 263
Papias, Centaurs and Capids by, 518
Parallel folds in Delian works, 127,
planes in sculpture, 137

Parian marble, 19, in Thiseum metopes, 295, head from Argos, 339, in Nereid monument, 346. Hermes by Praxiteles of, 355, head of Demeter of Undus of, 416

Paris on Aegins pediment, 201 statue of, by Euphranor, 371 Parium, Lios by Praxiteles at, 363

Parnopius, Apollo by Pindias, 258
Paros, statues found at, 19, draped,
seated statue from, 125, flying

Gorgon from, 125, nude male statue from, 125

Phidias colos al bronze Athena. Parthenium, herbal remedy, 316

Parthenon, as a church, 0, 409 , sculptures, 10 , place of frieze on, 40, 41, destruction of, by gunpowder ın 1687, 269 . scult ture, 267, 293 . metopes, 270 273, resemblance to Theseum frieze, 290 , 1 ediments, 274 289 , Carrey's drawings, 274 , connection of Pludias with, 288

frieze, 259 293

Parthenos, statue of Athena, by Phidias, 251, 255 258, 264, 267 Pasitelean corner of fifth century statues, peculiarities of, 509, group, Orestes an I Llectra, 510 Pasiteles and his school, 508 512.

works by pupils of 503 Pastoral tendem y in Hellenistic times.

438 Pathology in sculpture, 472 "Pathos in Greek sculpture, 385

Patrocks, brother of Polychtus, 338 Patroclus in Aegina padiment, 201 Pausamas, 3 Peace nursing the infant Wealth, statue by Cephisodotus, 352, 446 Pedestal of Athena larthenes, sculp

ture on, 257, of throne of Olym man Zeus, relief in gold on, 201, of Nemesia at Rhammus, 306 Pediments, sculpture of, 38, chariots on, 38 . combat scenes on, 38 , at Olympia, 38, 39, 216 227, contrast

of eastern and western scenes on, 39 , river gods in, 39 of Athena Alea at Tegea, 40, 378, 379, of Megarian Treasury, 142, in Athens museum, 158, fish and snake forms in, 159, of Aegina, 201 206, mon sters in early, 202, of Parthenon, 268, 274 289

Pegasus on Selmus metope, 144 Peitho on pedestal of theone of Olym-pian Zeus, 261 Pelasgians\_56

Peleus at Tegea, 378 Pellene in Achaea, Athena by Phidias for, 249, 250 Pellichus, portrait by Demetrius of,

351, 450 Pelor id dynasty of Atri lac, origin of, 64

Parrhasins, designs by, for shield of I Pelopids in Mycenae, 57 Pelot onnese, marble from, 20, sculp ture from, 137, and Sicily, artistic connection between, 154

Peloponucsian war, 18, sculptors, tyle of figure treferred by, 484 Pelops, legend of, 217 Pentathlus, by Alcamenes, 311

Pentelic marble, 20, in Olympian pediment, 222, used for face and hands of statue, 2 11 . in Erectheum frieze, 262, used by Alcamenes, 310 , used in metopes from Ar. ros. 339 , Alexander sarcophagus of, 428 Pentheriles and Achilles on throne of Olympian Zeus, 261

Pel los, in carly Attic scult ture. 167. 168 , of Athena, 289, 291, 292

Pergamene sculptor, methods con trasted with Agginetan, 204, art. character of, 385, scull tures, re licas of earlier, 453, under At talus I , 453-459 , under Eumenes. II , 4.9-468 , artists trained in the school of Lysippus 454, altar, 460 468, art, last example of, 469, art, morbid taste of later.

Pergamenes and Galatians, battle on Attalid dedication on Acropolis Pergamum sculpture in Berlin from,

S, statue L. Onatas at, 198, statue of Area brought to Rome from, 384 . school of sculpture at, 437, position in Hellenistic art, 452, altar of /eus at, 457, 460 468, bronze satyr at Berlin from, 490

Pericles influence of in art, 216, t ortrait of, on shield of Athena Par thenos, 257. Phidias connection with, 251, 258, 288 301, statue of slave of, on Acropolis, 315 , portrait 🤌 of, by Cresilas, 317, 351, 450,

Attic artists under, 391 Perseus on Selinus metope, 144, by Myron, 212, with wings by Pytha

goras, 245 Persia brought into relation with Greece by the fall of Croesus, 50

Persian art, 56, enamelled brick work, 56, war, and their results, 5, 43, 157, 214, 347, 434, dress in

scultture, 389, nude, with cap from Pergamene group, 4'9

Persians, combat scenes with, in i sculpture, 206, on Alexander sarco phagus, 430, fallen figures from Attahd battle groups, 457, 458 Petasus, on tomb relief from Larissa.

Petworth, Amazon at, 337

φαιδρινταί, 252 Phalams of Agrigentum, 104

Pharsalus, tomb relief from, 131 Pheneans, employers of Onatas, 198

Pherecydes, portrait of, 210 Phidias, only copies after, extant, 248,

ruril of Ageladas, 248, works by, 249 266, connection of, with Par thenon, 267, 273, 288, portrait of, on shield of Athena Parthenas. 257, and Pericles, 251, 258, 288, 201, scholars of, 202, and the statue of Nemesis at Rhamnus. 305 : colossal Athena by, 311 . in fluence of, 312, 313, 351; Amazon

attributed to, 336 Phygalia, temple of Apollo near, 221. 321

Phygalian fireze, S, 41, 532 324 Phygalians, employers of Onatas, 198 Philetzerns, founder of Attalid dyn

astv. 452 Plulip, gold and ivery portraits of

family, 374, 376, con tuests of, 434 Philippeum at Olympis, gold and mory portraits in 374

Philo, victor at Olym, ia. 199 Philoctetes, by Pythagoras, 245, 309, on genis, 216, freatment of

wounded, 337 "Philosophers," statues of, 307

Phoenician art, influence of, 50, as known to Homer, 51

Phoenician traders in Thera and Rhodes, 51 , in Counth, 51 , in the Aegean, 50, 51, bowls, concentrae bands of relief on, 70 , 1 rinces, cmployment of Greek sculptors by, 427 Phraxus on Acropolis, statue of, 338

Phrygia and Lydia, their art derived from littute conquerors, 53 Phryman hons on tombs, 53 art, tisemblance to early Greek 54,

tombs, 59, slave with kinfe on Mantinean basis, 368 Phryne, statue presented to, by Praxi

teles, 303, 304, statues of, by

Praxiteles, 369

Phyromachus, sculptor employed by Attains, 456 Pilasters colossal figures in temple of

Zeus at Acramus as, 347 Prombino, Apollo of, 190, 209 Piracus stone used for sculpture, 19

Pirithous on western nediment at Olympra 221 225 budal of, on Parthenon 2,0, on Tegean edi

ment. 379 Pisatans, conquered by Eleans 231

Plaque in repoussé work from Olym pia, 64 Plaster model of statue of Zeus at

Megara, 307, models by Arcesi laus, 508

Plataeans, statue of Athena Areia by Phidras for, 250

Plate the philosopher, statue by Silamon, 370 Plus, 2, 3

Pliny's comparison of Myron and Polyclitus examined, 213, 214

Pointing from a model, 32 Polish of surface characteristic of later Pergamene art, 458

Polished surface of crouching slave in Uflizi Gallery at Florence, 490 #6\ot. 395

Polychromy in sculptural reliefs, 144, 145 . of early sculpture, 158, 162,

163 (see Colour) Polychtan Amazon, 332, canon mode

fied by Lysimms, 405 Polychtus, papel of Agelelas, 321 works by, 326 332, treatment of

hair by, 329; scholars of, 337, the younger, 338

Polycrates, ring of, 100 Polydeuces at legea, 378

Polyderus, one of the sculptors of the Lancoon, 469

Polygnotus, influence of paintings of, 314, 348, paintings at Atheus and Delphi by, 348

Polynices and Emphyle, 135 Polyphemus, Torso Belvedere restored

Polyxena, tomb relief, 131

Come granata un band of statue on Acropolis of Athens, 115 Pompeian pointings and mosaics,

gente scenes on, 508 Pompen, bronzes from, 9 Fuoiros Aidos, 118

INDEX Propylaca, date of, 315, equestrian

ortrait of athlete at Olympia by Phidias 263, work in fifth century, 318, of Mausolus, 388, statues in libraries, etc. 401; head from Cleusis, 487, 488, of a man posing as a god, 488 sculpture, Roman, 494, of Julius Caesar in British Mu seum, 513 515, of Antinous 519. portraits of Pericles and Phidias on shield of Athena Parthenes, 257 . of Alexander, 432 , by Demetrus of Alopece, 450, of kings as gods, 451. in early times always herms or statues, 452, in Roman times resemblance of, to reigning em peror, o15 Portraiture, 449 452, Roman, as a phase of Greek art, 512

Poseidon and Athena on Parthenon pediment, 274, 2,6, dolphins as an attribute of 277, crowning Ly sander, 338, Thetis and Achilles group in Rome by Scopas, 383, in Isthmian sanctuary by Lysinnus 410 and Amphitrite from large mene frieze, 466

Pothos, statue by Scot as, 382 πότεια θηρών, 305 Pourtales torso at Berlin, 327 Pratolaus of Mautines, statue of, by Pythagoras, 245 Prayies, a puril of Calamis, 313 pediments of temile of Aiollo at Delphi by, 313 Praxidamus of Aegina, statue of, 191 Praxiteles, characteristics of style of, 3.5, copies after, by Roman

sculptors, 350, resemblance to style of, in sculpture on drum from Li hesus, 421, influence of, on succeeding age, 432, work done for barb mans by, 435, scenes from myth of Marsyas by, 489 Praxiteles, Pergamene artist, 456 Praying boy in Berlin, 414 Priestess of Athena, | ortrait by De metrius, 450 Pristae, statues of, by Wiron, 212

Promachos, epithet of Athena, 249 Prometheus and Mersches on throne of Olympian Zen , 261 , assisting at the birth of Athena, 279 , myth !

on late sarcot hans, 521 Proplasmata by Arcesilans, 508

statues on buttresses of, 315 Prothous at Teges, 378 жоотоцаі, 4э2 Provenance, importance of, 156 Psammetichus I , Greek and Carran mercenaries of 48, 58

Ptous Apollo, 207 Punch and mallet, use of, 22 Punic wax, use of, 29 Puntelli, 33, 34 35 Puteal in Madrid, with birth of

Athena, 280, 281 Puteoline basi., 449 Pyramidal composition of Laccoon and of Farnese bull, 473 Purrhic dancer on Neo Attic relief.

Pyrrhus, statues accumulated by, 495 Pythagoras, confusion concerning of Rhegium and Samos, 245, artistic athnities and date, 244, 246 Pythis, chariot on Mausoleum by, 386

RAMPIN head, style of, 177 Realism and impressionism in fourth century sculpture, 352, in sculp ture, 405, of Lyappus, 413, and convention in Laccoon, 472, of Pergamene art, reaction against,

450, in portraiture, Julius Caesar, Relations of archaic schools, literary evidence as to 151 Relief, high, of metopes of Par thenon, 2,0, tichnique of Erech theum, 300 , of Pergamene trieze,

Reliefs, different planes in, 293 (see Hellenistic and Neo Attic) Religious spirit of Greek ceuli ture, S1, conservatism in sculpture, S2, character of Olympian Zeus, 202, 263 . genre, 316 Rejetitions of figures in Neo Athic

work. JOs Per ourse work, 24 Reproductions of earlier statues in Graeco Roman times, 497, 498 Lestoration of scull ture, 9, 10 Minimum, hermon by Agentantus.

at, 305 Rhegium, Samian exiles at, 241 Lhexibius the Ojuntian, statue of.

191

Rhodes, art of pottery in, 85, statue of Helios by Lysippus at, 410, school of sculpture at, 438, bronze Colossus by Chares at, 442, prosperity of, in Hellenistic age, 469,

Farnuse bull set up at, 472 Rhodes and Crete, early art in, 66

Rhodian art, character of, 385, school, 468

River gods on pediments, 39, 220, 279 Rock cut sculptures in Asia Minor.

52.

Roman copy of Athena Parthenos, 253, sculpture, 493, 494, view of Greek art, 494, portrait culpture, 494, province, reduction of Greec, 495, protraiture as a phase of Greek art, 512, historical monuments, 516, 517, scrophag, 1220, copies of Greek originals, 12, 250, copies of Greek originals, 12, 520, copies originals, 1

Romans as gods, 515, carrying off of statues by, 495

Rome, statues conveyed to, 6, statues set up in public buildings at, 495 Roscius, aliver portraitof, by Pasiteles,

509 Round chisel, use of, 22

Roundness of shape a characteristic of early Bocotian statues, 148 ρυθμός, attributed to Pythagoras,

247, 248
SACK OF CORINTH, by Mummus, 6,

495
Samian exiles at Rhegium and
Messina, 244, school of sculptors
in the time of Croesus at Ephesus
and Magnesia, 78

Samos, 18, 19, the Heraeum at, as a museum of early sculpture, 112, artistic affinities of, 112, 165, 157, Hera at, 197, Pythagoras born at, 244, and Rhegnum, connection of, 244, and Athens, treaty between, with rehef of Hera and Athena, 301

Samothrace, rehef from the arm of a chair from, 129, victory of, 485 487 Sandals of Athena Parthenos, sculp ture on 2-7 Sappho, statue by Silamon, 370 Sidon 427, flaying of Marsyas on, 489, in form of temples, 520, left plain at back, 520, in Romain times, 520 late, with mythological subjects, 521

Sarcophagus, Lycian, with ogival top, 427, les pleureusis 427, Alex ander, 428

Sargon, extension of his rule to Syria and Cyprus, 49

Satan, throne of, 461

Satrap tomb of the, 427 Satyr with flutes by Myron, 240, by Praxiteles, 364, in bronze from

Pergamum at Berlin, 490 Satyrs, groups of, by Praviteles, 369

Sauroctonus, Apollo by Praxiteles, 366 Scenes from country life in Hellemstic

reliefs, 410
Schools of sculpture, local, when
established, 90, in the sixth

century, 152
Sciarra, Apollo in the Palazzo, 209
Scipio Asiaticus, statues camied off

by, 495
Scopss, dramatic tendency of, 276,
works by, 377, rivals of, 380,
influence of, in Asia Minor, 412,
column of Ephesus temple by, 419,
employment of, in Asia Minor,
431 influence of, 432, 433, wolk

done for harbarians by, 435 Scythian archer, statue of, in Athens, 178

Sea creatures after Scopes, 383
Selene on pedestal of throne of Olympian Zeus, 261, on Parthenon pediment, 280, 281, 287, from Pergantene frieze, 465

Seleucus, restoration of Apollo of Branchide to Milesians by, 191, portrait of, by Bryanis, 374

Selmus, metopes of, 17, 36, 142 145, treatment of wounded giant, 201, fifth century set, 346 Sentinental nathos an later Per

gamene art, 458 Seventh century work in Egypt, 48 Shape of primitive statue, 17

Shape of primitive statue, 17 Shield of Achilles, 69, 71, 74, Flax man's conception of, 68, of Her acles, 72, 73, of Athena Par

Sappho, statue by Silamon, 370 thenos, portraits on, 257
Sarcophage with Niobe, 421, from Sieilian sculptures (see Selinus)

IND

Z.			

Tanagra, golden shalld dedicated at Olympia by Spartans after victory

Taras and Phalanthus by Onatas,

Parentines, employers of Onatas, 193 Tarentum, statue of I propa at, -15.

colossal Aus by I your us at, 409,

444 . status of Heracles by Lyaip

Tauriscus, one of the sculptors of

1 us at, 410

Farnese Lull, 473

at, 231 drapery ef statuettes, 368

Sicily cities of plundered of statues State documents with sculpture, 301 by Romans, 495 Statuae Achilleae of Rome, 515

Mcyon, Dipoenus and Sevilis at. 98 . Statuettes, usual material for early, . goll and mory Aphredite at. 19. works by Scopas at, 382, 385 Stephanus, male figure by, 509

Sicyonian sculptors, 194, school, Sterore on radiment at Olymria, 217 Lysippus, I ead of, 404 (see Argos) Stolidity of expression of early

Sid in sarcophagi, 409 427, com Bocotian work 148 pare | with relief by Soubins, 501

Stone as a material for scult ture, 15, Silanion, works by, 370, 371

Silver, use of 26, statuette from Struggford Apollo, 207, shield in

Alexandria in British Museum, British Museum, 2.7

boy and goose, 412, vessels with Stratford de Redcliffe, slabs of Mauso

subjects similar to those leum frieze given to British Museum

Hellematic reliefs, 440, portrait of ly, 386 Roscius, 709 Stratonicus, sculi tor emilosed by

σειαμαχών, 199 Attalus, 456

Smintheus, Ai ollo by Scopas, 384 Strigil, athlete with, by Polychtus, Sual o forms in pedimental sculptures. 331

159, as an attribute of Athena, 256, Strongylion, works by, 319, 320

Stuart's drawings, 7 277 as attribute of Asclepius, 399 drawings of Snake footed Grants, 467 Theseum metones, 295

Study of nature by Lysu pus. 401 Snakes of Laocoon group, 472

Solul bronze statues, 21 Stymphshan birds on metore at Sosandr 233 Olympia, 229

Sosias, Niobe group brought to Rome Stymphalus, Dromeus of, 215

Styntax of Cyprus, statue of slave by, 421

roasting entrails by, 315 Sosibius, work of, compared with

Sidon sarcophagi, 501, typical Sul jects of fifth century art, 317 Neo Attre artist, 505 Sulla, statuette by Lysippus in pos

session of, 411, states | lundered Sosieles' name inscribed on Carito line Amazon, 336 by, 195

oupperpla attribute I to Pythagoras, Southern Italy, cities of, 1 lundered

of statues 13 Romans, 495 Symmetry the aim of Polyclytus, 243, Sparta, cas from Vapluo, 58,

inigration of Buthyeles to, 79

scult ture from, 133, school founded Syracuse, statue of chariot and

character for, by Onatas, 193 by Cretan scul; tors at, 152, bronze Aus at, 151 , and Ar os, archaic Syro-Car undoctans, Hittites of Scrip

statues, numerous at, 154 ture, 53 Spartan tombrehels, analogy of, with Harry tomb, 17, 110, school of Table of scult fors known from litera scul tors, 131, 152, 241, reliefs 135, 136 137, scul ture, gold and ture, 101

mory, 152

Si hyrelata, \_b

202

Argospotami, 338

Spartins, group dedicated by, after

Spearmen on Acaina rediment, 201,

Sphinx on Selinus metopes, 145, on belief of thens Parthenny -6

Staining the face of statue with wine

5-juan ness of early statues, 1.7

lees at vintage time, 99

Thus, tomb from 313
Interest of Piny and Dyng Gaul, 477
Tuscan scull fors indebted to Grick
art, 522
Tyche, statue of, at Thebes, 354, or
Fortune as a tutelary deity, 146
Tyndaryns and Tropin heroes on
pedicial of statue of Nemesis at

hlammus, 306
Type, in carly Greek sculpture not invented 61 of early sculpture inherited and borrowd, 91, 90, souly tural, nondescript drayed, 91, carly well tural, male and fittale standing 92 93, sasted, 95, 107 characteristic of school, 155, of encod by features of Alban Let. 435, 437 of delutes ours into a 435, 437 of delutes consultion.

alised in Hellenistic times, 491 Ty1 hon, in pediment 28, 159 Tyranicides, 223, 238 (see Harmodius) 2 UFFIZI Gallery (s. e Florence) UFJSSES, Irooch of, 6, 6

Uninished statues in National Museum at Athens 21, statue from Naxos, now in Athens, 122, of Aus at Wara, 507
Uranian Marodito at Elis, 263

Uranian Al brodite at Elis Valuon Diagumenus, 329 Val bio cups 60, 62 Varo 2

Varios Diacuments, 529
Vario cups 60, 62
Varro 2
Varsakcion statuette, 13, 25, 25, 26

Vaso with Athena and Marsyas, 240 Vaso of Sosibius, 501 Vathean Amazons in, 333 337, All rodito in, 362, Ganyinedo in 376, Alexyemenus in 406, 403, Nobil

dito in, 302, Ganymede in 376, Aposyomenus in 406, 403, Nobel in, 4.4, Antoch lay Futgelie, 146 f Shing Terrain in, 469, Apollo Belred fr. in, 473, Zeus of Otricoli in 413

Veins first indicated by Pythigoras of Ill 4, jum 193, 214, omitted on Torso fictive fre, 502 Venus as justron goldess of Lome 500, of Victor, where f and, 6 Lo, 122 Lais four livith, 122, restera tion of arms, 45 (oc. 4) Irolite)

nine of the Greek heroes before, 199
3, at, tomb from 313
2been of Pliny and Dyng, Gaul, 477
2scan scult tors indebted to Greek
1, 527
2scan scult from 1, 100 from 1, 200 from 1, 200 from 2, 200 fro

Victorias as acroteria, 37, at Olym pla, 231, by Timotlens, 372, as legs of throne of Olympian Zens, 200, on balastrale of temple of Wingless Victory, 208 Victors, honours pand to athletic, 191

Victory of Paconins, 8, 216, 247, 341, develorment of 95, in a chariot figure of, by Pythagoras 215 on right I an I of Olympian /eus, 259, as an attribute of Athena, 277 . crowning newly born Ath as on jutcal at Madrid, 280, on Par thenon pediment, 281, of Samo thrace compared with victory of Pacontus, 343, 495, on fraze of Ler amene altar, 461, of Briscia, motive of figure as a clue to restere arms of Venus of Melos, 481, in Hellemstre times, 185, of Samo thract, 185 487 Vienna tomb from Trysa at, 34J rilla Albam, relicfin, 1.0, Antinous 1n. 519

mould if oir influence on portrait ure, 513 Wig of carly statu, bronz, 406 Wig, of Loman statues marble, 515 Wilton House statue of Hermes (rioplories, 236 Winchelmann, point of view of, 470, 227

Waist clothe on early vases, 94

Warrior, head of from Athens, 207

Waxen masks 12 homan times, use of 512 513 fmi ressions from

477
Winged I gures, 95 Art mis, 95, Grants fr in Lergu che freez, 407
Wingless Vi tors, freeze of tem jle of, 233, balustrade of ten jle of, 2 8,

d voration of temple of, 346 William, treatment of 95 Wood as a material fir sculpture, 15

ost as a material i r sculptore, 17 ost n status of all lets at Ois

Word in statues of all felies at Olym pra 191

Weinfed time in 233 2.6 wounded warm r in temms pediment, 201, 202, warm r at Del v. 475

Technical improvements attributed to Theodorus, 100
Technique of Greek sculpture, 15-35

of gold and mory statues, 307, of statue of Jocasta by Silamon, 371 Fegea, marble itom, 20, scated statue from, 138, temple of Athena Alea rebuilt by Scopas at, 378 Teggap heads by Scopas at, 378

Tegean heads by Scopas 30, 137, 381 353, 385, 391 392, 393, 416, 418 430, 1 ediments extant remains 379

Tegeans, group de licated by, 339 Telamon at Tegea 378

Telchines as early metal workers, 66 Telephus at Teges, 378, 379, small frieze from Pergamum, with scenes

from the life of, 463
Temple olderings, number of, 82
Temple olderings, number of, 82
Tenet, Apollo from, 139, 141
Terra cotta idols, 91, as a material
for sculpture, 15, 26, 27

Terra cottas, dripery of, 448
Teucer on Aegma padiment, 201
θάλασσα symbol of Poseidon, 274
Thalassa and Gira on Parthenon i edi

ment, 281
Thasians, employers of Onatas, 198
Thasos and Samothrace, artistic allinities of, 112, peculiar all habet of,
127, relations with Pages and

Siplines, 127, relief from, 127, 129, tombstone of Plula, 129 Theagenes, Olymbian victor, 199

Theagenes, Olymfian victor, 199
Theban sphintes on thione of
Olympian Zeus, 263, sane, portrait

by Timerates, 414
Thebes, statue of Apollo Ismenius at,

194, singer Cleon of, 245, statue set up by Thrasylulus at, 310, statue by Xenopi on at, 354 Theocritus, suljects chosen by Perga

mene artist similar to those in idylls of, 490 Theodorus, statue of, by himself, 100

Thera, mude male statue from, 123
Theseum, place of frieze on, 40, 11,
date of 294, seulptures of, 294
298, metopes, Stuarts drawings
of, 297, frieze, resemblance to
Patthenon metores, 296, frieze,

foreshortening of fallen figures, 298
Theseus and Minos legen is concern
ing, 80, on western pediment at
Nimbia, 221, and Phithous on

Amazons of throne of Olympan Lous, 261, on Parthenon (climical, 250, 283, 281 285 Irranga back by Camon from Seyros of lones of 251, 297, and the bail in Theseum metopes 290 of tomb from Trys., 344, statue by Silamon 370 at Tega., 378 Thespac statue of Lios by Pasatteles

throne of Olympian /cus 261, and

at, 363
Thussaly, marble of 20, tom! reliefs

from, 131
Thorwallisen restorations of ancient

sculpture by, 9 restoration of Aegina pediment by 201 Thrasybulus, statue set up at Thebes

Thrasybulus, statue set up at Thebes by, 310 Thrasymedes, works by, 397 399

Throne of Apollo at Amyclac, 78, of Olympian Zeus, 209, of Satan, 161 Thyradis on western pediment of temple of Apollo at Dupki, 313.

groups of, by Praxiteles, 569 Tiber, bronzes from, 7 Tiberius and cities of Asia Minor, 449

Timotheus, one of the sculptors em ployed on Mausoleum, 372, and Leochares, 374

Tisicrates, pupil of Euthyciates, 413, portraits by, 414

Trian Anytus in group at Lycosura, 400 Tivoli, statues at, 519

Tombstones with reliefs, early Attic, 178, not portraits, 419 Torso in Pourtales collection, 327, in

Louvie, Satyr, 364, Belvidere, re storation as Polyphemus, 502 Traditional preservation of composi

Traditional preservation of compositions, 91
Trajan's column, 516, 517, historical

raterest of, 494
Trailes, school of sculpture at, in
Hellemistic times, 438, 472

Hellemistic times, 438, 472 Tryton (see Herveles) Triumphal aiches at Rome, 516

Trogres, statue of Athena Sthemas at, 198, Hippolytus at, 374 Trojan war on metopus at Argos, 339

Irojan war on metopes at Argos, 339 Irojans und Dudamans as slites of the Labyans, 58 Tophomus, statue by Praxiteles, 368,

statue of, at Lebadera, by Euthy crates, 413

nine of the Greek heroes before, 199 Thisa, tomb from 343 Tubicen of Pliny and Dving Gaul 4.7 Tuscan sculptors indebted to Greek art 522 Tyche, statue of, at Thebes, 354 or

Fortune as a tutelary desty, 416 Tyndarcus and Trojan heroes on pedestal of statue of Nemesia at Rhamnus, 306 Type, in early Greek sculpture not invented, 64 of early sculpture

inherited and borrowed 91, 96. sculptural, nondescript draped, 91, early sculi tural, male and female standing, 92, 93, seated, 95, 107 characteristic of school, 155 faces of Argos metos es, 339, influ enced by testures of Alexander, 435. 437 of desties convention alised in Hellenistic times 491 Typhon, in peliment 28, 159 Tyrranicides, 223, 238 (see Harmo

dins) 3 Uffizi Gallery (see Florence) Ulysses brooch of, 69 Unfinished statues in National Mu seum at Athens, 21 statue from

Naxos, now in Athens, 122, of Zeus at Vlegara 307 Uraman As brodate at Ehs, 263

VAISON Dischiniques, 329 Vaj hio cui s, 60, 62 Varro 2

Varvakcion statuette, 13, 203, 205 Vase with Athena and Marsyas, 240 Vase of Sosibius, 201

Vatican Amazons in 333 337, All re dite in, 362, Ganymede in 376 Apoxyomenus in 406, 403, Niobid in, 424, Antioch by Futychiles

in, 146 fighting Persian in, 460, Apollo Belvedere in, 478, Zeus of Otricoli in 498

Veins first indicated by Pythagoras of Rhe rum 203, 211, omitted on Torso Belvedere, 502

Venus as patron goddess of Rome 505 of Melos, where found, 6 15, 483, basis found with, 452, in tora tion of arms, 484 (see At brodite)

Troy, wooden horse of, 16 statues of | Venus der Medici, 470, 499 Venus Genetrix by Arcesilaus, 505 Versailles, Artemis of, 480 482 Victories as acroteria 37, at Olym

pia, 231, by Timotheus 372, as legs of throne of Olympian Zous, 260, on balustrade of temple of Wingless Victory, 293 Victors honours raid to athletic,

Victory of Paconius, 8, 216, 247 341 . develorment of, 91, in a chariot figure of by Pythagoras, 245 on right hand of Olympian Zeus 259 as an attribute of Athena, 277 . crowning newly born Athena on puteal at Madrid, 280, on Par thenon pediment, 281, of Samo thrace compared with victory of Paconius, 343, 485, on frieze of Pergamene altar, 464, of Brescua, motive of figure as a clue to restore arms of Venus of Melos, 484, in Hellenistic times, 485, of Samo thrace, 485 487 Vienna, tomb from Trysa at, 343

Yılla Albanı, relief in, 130 , Antinous ın 519 WAIST CLOTHS on early vases, 94 Warrior, head of from Athens, 207 Waxen masks 12 Roman times, use

of, 512, 513, impressions from mould, their influence on 1 ortrait ure, 513 Wig of carly statue, bronze, 400 Wags of Roman statues marble, 515 Wilton House statue of Hermes Crio t borus 236

Winckelmann, point of view of, 470,

Um\_ed b\_ures, 95, Artemis 95 Giants from Largamene frieze, 467 Wingless Victory, frieze of temple of 298, balustrade of tem; le of, 298

decoration of tem; le of, 346 Wings treatment of 95 Wood as a material for sculpture, 15,

Wooden statues of athletes at Olym pra, 191

Woun led 1mszon 333, 336, wounded warrior in Acaina is liment, 201, 202, warmer at Delos, 475

XANTHUS, examples of Lycian art | from, 109 lenocrates, Pergamene artist, 456 Xenophon, victory by Athenian knights under, 314 Yerxes, sack of Acrojoha of Athens by, 211 Foavov. 81, 82 242

ZETHUS in group with bull 473 Leus at Girgenti. Giants in teini le of 14 at Ölymina 18 at Megara 18, at Starts, 24, at Olympia the arbiter at Olympia 39 at Olymria, two heads of, 138 Ithomatas, statue of, 192, and Heracles youthful Aegium tyle, by Ascarus of Thebes, 190, colos sal statue of, ly Anaxagoras, 19) statue of, by Ptolichus 199. of Phidias a national ideal, 215, at Olympia on 1 ediment, 217, Ammon for Pindar, by Calamia 235. at Olympia, statue by I hidias of, 251, 259, 264, 267, decorations on different parts of throne of, at Olym | Zenxis, flaying of Warsyas ly, 459

TIA. 260 of Homer 265 statue by Agoracritus of, 306 in the Olym meum at Megara statue of sur Thetis and Los, in group by Lycids at Olympia, 310 weighing the souls of heroes in a l clance 315 Meili chaus at Appo by Polyclitus, 332 burth of on metones at Argos 339 and Hera wedding of on Selmus metorics 346 at Acresas olossal figures in temple of \$47 Soter. group deducated in tennile of, at Megalopolis, 3.4 at the Piracus, statue by Cephisodotus 3.4. set ui as Juniter Tonans at Rome, 375 Olympian type reproduced, 397 four statues of by Lysippus, 409 or Asclerus from Mclos, 416, bearded type, 417, colossal statue of, at larentum, 414, altar of at Pergamum 460 468, on Pergamene altar, 462, at Olympia, Caligula's attempt to move, 496, in Gracen Roman times, 498, from Otricoli 498 , leoning asyect of derived from Alexander, 493

XANTHUS, examples of Lycish art ! from, 109 Yenocrates, Pergamene artist, 456 Xenophon victory by Athenian knights under. 314 Yerxes, sack of Acrovolts of Athenby, 211 Ebavor, 81, 82, 242

ZETHUS in group with ball 473 Zeus at Gircenti Giants in temi le of 14 at Ölymtia 18 at Megari 18, at Sparta, 24 at Olympia 36 the arbiter at Olympia 39 at Olympia two heals of, 138 Ithomatas, statue of 192, and Heracles youthful Argum type 193 . at Olymu is colosed statue of by Ascarus of Thebes, 195, colosal statue of, by Anaxagoras, 199 statue of by I tolichus 199 of Phidias a national ideal, 215, at Olympia on 1 ediment, 217, Ammon tor Pindar, by Calamis, 235, at Olympia, statue by Phidias of, 251, 259, 264, 257, decorations on different parts of throne of, at Olym /cuxis, flaying of Marsy as by, 489

tia, 260, of Homer 265 statue by Agoracutus of, 306 in the Olym neum at Megara statue of, July Thetis and Los, in group by Lichts at Olympia 315 weighing the souls ot heroes in a balance 315 Maili chrus at Argo by 1 olychtus, 332 birth of on metopes at Argos, 339 and Hera welding of or Selimus metores 346 at Arigis olossal figures in temple of 317 Soter, groun deduated in tenth of at Megalonolis, 3r4 at the Piracus, statue by Cephisodotus 3 1, set up as Jupiter Tonaus at Rome 37" Olympian type reproduced 397 four statues of by Lyuppus, 409 , or Ascletius from Melos, 416 . bearded type, 417, colossal status of, at Tarentum, 414, altar of, at Pergamum, 160 468, on Pergameno altar, 462, at Olympia, Caligula s attennat to move, 490 , in Graco-Roman times, 498, from Otricoli, 198 , Icomine aspect of, derived irom Alexander, 499

# INDEX OF SCULPTORS

# (FOR PART IL)

AGASIAS, 475, 477 Agelulas, 321, 325, 510 Agesander, 469, 470 Agoracritus, 304 307, 310 Alcamenes, 304, 305, 308 313, 343 Amphicrates, 316 Androsthenes, 313 Apelles, 411 Apollodorus, 370 Apollonius (son of Archias), 327 Apollomus (of Tralles), 473 Apollonius (son of Nestor), 502, 504 Arcestlaus, 313, 505 508, 510 Aristandres, 378 Aristeas, 518 Aristocles, 293 Aristonidas, 469 Aristophanes, 338 Athenodorus, 469 Antigonus, 456 Bordas, 414 Boethus, 441, 442 Bryaxis, 372, 374, 385, 386, 322 CALAMIS, 287, 308, 309, 313, 314, 320, 347 Callimachus, 320, 321

329, 347 Callimachus, 320, 321 Cephisodotus, 352 355, 356, 441, 446 Chares, 414, 412 415, 468 Cleomencs, 409 515 Colotes, 304, 405 Cresilas, 317 319, 332, 336, 351, 450

Critius and Nesiotes, 273, 477 Critius, 295 Daedalus, 338 Damophon, 397, 399 403

Demetrius, 351, 450

Li Igonus, 456 Euphranor, 370 372 Lupompus, 401 Euthycrates, 413 Eutychides, 414, 446 449

GLICON, 502

Ictinus, 315, 321, 324 Isigonus, 456

Lysistratus, 413 513

LEGGHARES, 372, 374 376, 385, 386, 392, 480 Lycius, 314 316 Lyanpus, 314 316 Lyanpus, 331, 403 412, 414, 428, 432 435, 444 445, 451, 454, 475, 490, 497, 499, 501, 502, 509

MENELAUS, 509, 510 Menophilus 475 Myron, 273, 276, 287, 295, 313 315, 319, 329, 347, 368, 489

NAUGYDLS 338 Nesiotes, 273, 477 Nicias, 430

ODATAS, 315

Palonius, 308, 341 343, 485 Papias, 518

Pasiteles, 313, 508 512 Patrocles, 338

Phidias, 267 293, 301, 304, 305, 308 313, 320, 324 326, 332, 336 339, 341, 348 353, 363, 394, 397, 399, 403, 448, 445, 496, 498

Phradmon, 332

#### A HANDROOK OF GREEK SCHLPTURE

Phyromachus, 456 Polychius, 311, 312, 320, 324 332, 336, 339, 348, 371, 378, 404, 406, 408, 413, 509 Polychtus, the younger, 332, 338 Polydorus, 469

552

Polygnotus, 344, 348 Pravies, 313 Praxiteles, 286 309 351 353, 355 370

376, 377, 380, 384 394, 406 416 419, 421, 426, 428 430, 432 433 435, 441, 487, 459 497, 498 499,

505 Praviteles (Pergamene) 4,6 Pyrrhus, 316 Pythagoras, 308, 309, 337, 347

SCOPAS, 351, 360, 368, 371, 376 385, 391 394 399, 412, 416, 418 421, 426, 430 435, 446, 490, 505 Silamon, 370, 371 Sosibius, 504, 505, 508, 510

Sosicles, 336 Stephanus, 509, 510, 512 Stratonicus, 456

Strongylion, 319, 320, 337, 480 Stypnax, 315, 316

TAURISCUS, 473 Theocosmus, 304, 307, 308 Theotimus 372

Thrasymedes, J82 397 399 €16 Timotheus, 372 374 375 386 392,

Tisicrates, 413 414 λενος: tes. 403, 405, 456

Senophon, 354 ZEUNIS, 489

> Lones, 456 xander, or sander 482

THE END

### HANDBOOKS OF

# ARCHÆOLOGY AND ANTIQUITIES. Edited by Professor Percy Gardyer, Litt D of the University

editical by Professor PERCY GAPDYEF, Lift D of the University
of Oxford, and Professor F W KELSEY of Ann Arbor
University, Michigan

Each volume will be the work of a thoroughly competent author, and will deal with some special Department of Ancient Life or Art in a manner suited to the needs both of the scholar and of the educated general reader

The Series will be characterised by the following

(1) The size of the volumes will be extra crown octavo, each volume to contain not less than 200 pages

(3) The illustrations, taken from works of ancient art, will be made as complete and satisfactory as possible

(3) Each volume will contain a concise biblio graphy, together with complete indexes of Greek and Latin words and quotations, and of Subjects

(4) Thus the volumes will together form a handy encyclopædia of Archæology and Antiquities for the

encyclopædia of Archæology and Antiquities for the fields covered

(5) The different treatises will not be uniform in

respect to length or Price
The following volumes are already in preparation —

GREEK RELIGION By Louis Dier

ROMAN RELIGION By W WARDE FOWLER, Lincoln College, Oxford

HOMERIC ANTIQUITIES By THOMAS D SEYMOUR, Yale University

GREEK SCULPTURE By Prof Ernest A GARDALR, M.A.,
University College, London Part I 5s (Realy)
Part II (Ready)

#### HANDBOOKS OF ARCHÆOLOGY AND ANTIQUITIES -Continue?

- A HANDBOOK OF GREEK CONSTITUTIONAL HISTORY By
  A H J GREENIDGE, MA, Hertford College Oxford With Map 5s [Ready
- GREEK PRIVATE LIFE By Prof J WILLIAMS WHITE,
  Harvard University
- ROMAN PUBLIC LIFE By A H J GREENIDGE
- GREEK COMMERCE By Prof Percy Gardner University of Oxford
- ANCIENT SLAVERY By FRANK B JEVONS Litt D University of Durham
- THE ACROPOLIS OF ATHENS By Professor M L D Ooge, University of Michigan
- GREEK ARCHITECTURE By Prof ALLAN MARQUAND,
  Princeton University
- ROMAN ARCHITECTURE By Prof Francis W & Lesey, University of Michigan
- THE DESTRUCTION OF ANCIENT ROME A History of the Monuments By Rodolfo Lanciani, University of Rome. CHRISTIAN ROME By A L FROTHINGHAM If, Princeton
- University •
- ROMAN SCULPTURE. By SALOVAN REINACH, Müsée St.
- GREEK AND ROMAN COINS By GLORGE F HILL,
  British Museum.
- ANCIENT PAINTING By CECIL SMITH, LL.D., British Museum
- GREEK VASES By Cecil Smith, LL D, British Museum
- SCIENTIFIC KNOWLEDGE OF THE ANCIENTS By PAUL SHOREY University of Chicago
- LATIN INSCRIPTIONS IN RELATION TO LITERATURE AND LIFE By Prof Minton Warren American School, Rome

MACMILLAN AND CO, LTD, LONDON